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J. M. THORBURN & CO'S

DESCRIPTIVE CATALOGUE

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FLOWER SEEDS

WITH PRACTICAL DIRECTIONS FOR THEIR

Culture and Treatment.



FLOWER SEEDS, from their compactness and light weight, can be safely transported by mail to any part of the United States, with punctuality and expedition.

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PRACTICAL DIRECTIONS
FOR THE
Culture and Treatment of Flower Seeds.

J. M. THORBURN & CO.,

15 JOHN STREET, NEW-YORK.

IT is pleasing to observe, that the taste for the cultivation of Flowers is steadily increasing. Almost every one can find leisure to put a few seeds into the ground, and afterwards to watch the young plant pushing through the earth; to observe the bright green stem waxing into strength and throwing out its tender foliage; to see the delicate and wonderful bud forming and swelling, which is to be the reward of all your assiduity. Any one who has done this for a season, will find the pursuit to possess a species of fascination, which will yield the purest enjoyment. When farther initiated, and become familiar with the beautiful mysteries, it is delightful to steal into the garden, day after day, and trace the gradually expanding bud developing the unknown glory of a new variety. But the whole process of flower cultivation is so innocent, so congenial to health, and leads the mind so naturally to devout contemplation, that we conceive it is unnecessary to urge anything further in its favor.

Previous to forming a Flower Garden, the ground should be properly prepared, by being well broken and slightly manured. In the country it should be protected from cold winds by close fences or plantations of shrubs. Generally speaking, a Flower Garden should not be upon a large scale. In small gardens, where there is not space for picturesque delineations, neatness should be the prevailing characteristic. A variety of forms may be indulged in, provided the figures are graceful and neat, and not complicated. An oval is a form that generally pleases, on account of the continuity of its outlines; next, if extensive, a circle; but hearts, diamonds, or triangles, seldom please. A simple parallelogram, divided into beds running lengthwise, or the segment of an oval, with beds running parallel to its outer margin, will always please.

It is necessary to have suitable implements ready, so that the work may be performed well, and at the proper season; such as a spade, rake, hoe, trowel, line and pruning knife. Labels may be made readily of shingles, by splitting them in strips of about an inch wide and five or six inches long, and sharpening them at one end. Paint them with white lead, made thin, and mark them with a black lead pencil before the paint gets dry. Inscriptions written in this way, will be distinguishable as long as the label lasts.

In preparing the accompanying Catalogue, every care has been taken to make it as comprehensive as possible, without introducing NAMES for the mere purpose of extending it; while, it is believed, nothing desirable that is suitable for cultivation in

Gift
A. P. Soper
Dec. 13, 1940

our climate has been omitted. Attention has also been paid to the correct classification of the *duration* and *hardiness* in the *fourth column*, which will enable the cultivator the better to profit by the following brief rules for the sowing and subsequent care of the different sorts. The description of the height and color, in the *fifth* and *sixth columns*, will also be found accurate and as comprehensive as the limited space of a Catalogue admits of.

All kinds of *Hardy Annual Flower Seeds*, (hA in the *fourth column*,) may be sown in the months of May and June; the beds should be levelled and the seeds sown either in small patches, each kind by itself, or in drills from an eighth to a half an inch deep. In about a month, more or less, many of them will be fit to transplant. Take advantage of cloudy and rainy weather; move the plants carefully with a trowel, the smaller kinds set in front, the larger in the rear; but if the weather be dry and the sky cloudless, give them a little water and cover them for a few days.

Hardy Annuals will succeed well in a border of natural earth, if sown the first week in May, but they will flower a month earlier if assisted by glass. If some of the *Hardy Annuals* be sown in September, they will become strong enough to survive the Winter, if protected with a slight covering of straw or litter, and when transplanted in Spring will flower earlier and stronger.

The best method to obtain an early bloom of the *Tender Annuals* (tA) and to ensure strength to the plants, is to sow the seeds in pots early in March, placing them in a warm green-house window, or plunging them into a moderate hot-bed, carefully protecting them from the cold, shading them from the midday sun, and watering them with a finely pierced watering can. The seed should be sown in very light, sandy compost, and the pots well drained by placing broken earthenware and rough sods in the bottom; the finer seeds must not be planted more than an eighth of an inch deep, and the soil must be pressed down closely over them. Water frequently, particularly if the house or frame is very warm. As soon as the seed leaf is fully developed, transplant into small pots, three or four in each, and when they have acquired sufficient strength, transplant into the flower beds; not, however, before the middle of May.

The *Half Hardy Annuals* (hhA) may be sown and transplanted as above, but must be kept rather cooler. The finer varieties of *German Aster* should be sown in pots towards the end of April, pricked off into smaller pots in June, and afterwards transplanted into the flower borders.

Biennials and *Perennials* may be sown at the same time with the Annual of the same degree of hardiness, and treated similarly, except such of the *Hardy* kinds as do not blossom the first year; these last may be thinned out or removed from the seed beds as soon as they are well rooted, and planted, either into different parts of the garden or into a nursery bed, in rows, a foot or more apart, keep them clear of weeds by hoeing and stirring the earth occasionally, which will greatly promote their growth, and prepare them for transplanting into the permanent beds, either in the Autumn or following Spring. *Biennials* are raised principally from seed sown every year. Some *Perennials* and *Biennials* may be sown in September, or as soon as ripe; and if the plants get strong before the setting in of Winter, most of them will flower the next Summer. In transplanting, take care to preserve some earth to their roots, and tie the tall-growing kinds to neat poles or rods. Remove decayed plants, and replace them with vigorous ones from the nursery bed. Keep all the beds free from weeds, and the walks clean and neat.

Green-House varieties should be sown as directed for *Tender Annuals*, in pots,

pits or boxes, be kept in the house, carefully watched, slightly watered occasionally, and sheltered from the hot sun, till strong enough to transplant; most of these varieties may be sown at any season of the year.

The smaller Seeds of the Green-House Plants are sometimes difficult to germinate, unless great care is taken in the mode of sowing. Thence the supposition is produced that the seed itself is not good; whereas the fault is not in the seed, but in the treatment. Fine seeds of this description should be sown in leaf mould or peat earth, with some silver sand added to it, which should be pressed firmly down in the seed-pan or pot, and made perfectly level at the top, so that the mould may not afterwards sink materially with watering, and thereby carry down the seed with it to a greater depth than that at which it is sown. Sow the seed very thin, and cover, *very slightly*, with a little of the compost, or with some of the silver sand. By this method the difficulty of succeeding with fine seeds will be removed. As soon as the young plants have two leaves they should be transplanted into similar compost in another pot. To do this, do not *pull* them up out of the seed-pan, but *lift* them with the point of a knife under their roots. By that means the young minute roots are taken up without breaking. After transplanting, they should be kept in a shady part of the Green-House for a few days, until they are established in the new soil.

There are many minute plants, from the finer seeds, killed by drenching them with water whilst very young. One way to avoid this, is to give the water by dipping a clothes brush in water, (shake off the greatest part of the water from the brush,) and then holding the brush over the seed-pan, draw the hand over the bristles several times, which will cause the water to be thrown on the younger plants almost like dew. Whilst in the first stage of their existence, plants require moisture in a minute quantity, often repeated, and not in such large quantities as to saturate the soil in which they are growing.

Seeds of Climbing and Twining Plants are frequently left too long without support; the consequence of which is that the plants remain weak, and never afterwards become strong and healthy. Sweet Peas, *Convolvulus*, and all similar Seeds, should have their supports given them as soon as they are two inches high, in order that they may not become stunted in their early growth. To have a fine bloom, this is of considerable importance.

To avoid failure, Flower Seeds should not be sown in the open borders too early; never in this vicinity before May; more disappointment results from too early sowing than from any other cause.

The following and some others being apt to droop and die if transplanted, should be sown in the borders, in the spot where they intend to bloom, viz.:

| | |
|----------------------------|------------------------------|
| <i>Argemone</i> , | <i>Lupins of sorts</i> , |
| <i>Candytuft</i> , | <i>Malope</i> , |
| <i>Catchfly</i> , | <i>Animated Oats</i> , |
| <i>Dwarf Convolvulus</i> , | <i>Poppies of sorts</i> , |
| <i>Evening Primrose</i> , | <i>Sweet Basil</i> , |
| <i>Adonis Flower</i> , | <i>Venus Looking Glass</i> , |
| <i>Gypsophila</i> , | <i>&c., &c.,</i> |

but with these exceptions, most other varieties flower earlier and more strongly by being sown in frames or pots and transplanted; this applies particularly to the finer sorts of *Paris Balsams*, *German Zinnias* and *Asters*. Where, however, it is inconvenient to adopt this latter mode, the following is recommended:

Take a dollar package of twenty-five varieties, and number the bags from one to twenty-five; then sow a circle from each bag in the order in which they are numbered, and insert a short stick in the centre of each circle as a mark. By this method the twenty-five varieties are distributed along the borders in succession, and as each bag will be sufficient for three circles, sixty circles, or three assortments of twenty-five varieties, may be sown in three different aspects of the garden, which will not only give the various flowers the best possible chance with regard to exposure, but show the varieties to the greatest possible advantage. By preserving the bags, the mere novice by referring to the name and number on each, will become acquainted with the different varieties, from the order in which they stand in his garden. This system may be practised to advantage either on a large or small scale, and the young plants be allowed to mature and blossom in groups or bunches as they stand, or may be transplanted wholly or in part, as the taste of the cultivator may direct, or the less well filled neighboring border requires.

Some species of Dwarf Annuals, such as *Sweet Alyssum*, *Candytuft*, *Clarkia Pulchella*, *Mignonette*, *Pimpernel*, and such others as grow not over a foot in height, may be cultivated in small beds, either separate or two or three kinds mixed together. *Clarkia Pulchella* suits very well with *Mignonette*, as it will thrive in moderately poor soil, which is the best adapted for that plant when fragrance is an object.

The best way to manage the mixed species, is to level a narrow border of rather poor soil, and sow it all over with *Mignonette*, then with *Clarkia Pulchella*; when the plants are up, both kinds should be thinned out equally, so as to leave the plants from one to two inches apart all over the bed; these, when they come into blossom, form a rich mass, and have a very pretty effect, the bushiness of the *Mignonette* hiding the naked stalks of the *Clarkia*. The *White Alyssum* and *Purple Candytuft* form a pleasing contrast when mixed in equal proportions, and also the *Dwarf Gilia*.

Phlox Drummondii is, perhaps, the most desirable of all Annuals to flower alone in the beds, than which nothing can be more beautiful. "Every flower, though of the deepest carmine, has its petals of a pale blush color on the under side, and every petal, though of the palest pink, has a dark carmine spot at its base. Thus the variety of colors displayed in a bed of these flowers, almost exceeds description; and when they are seen under a bright sun, and agitated by a gentle breeze, the effect is extraordinarily brilliant."

Next to this, the *Portulacas* will be found, perhaps, most acceptable for individual beds or borders, either *purple* and *scarlet* separate, or combined with the newer *white* and *yellow* varieties. *Rocket Larkspurs*, too, sown in rows, answer admirably the same purpose; but to have them in perfection, the seed should be sown in the border in September, and the young plants protected through Winter by a slight covering of straw or litter.

Cypress Vine, a universal favorite, frequently fails from being sown too early. In this vicinity it should not be trusted in the open ground much before the first of June, and the seed should be soaked for about half an hour, in moderately warm water, just before being sown. The seed should be planted about a quarter of an inch deep, and the soil well pressed down, moderately watered, and protected from the sun by a strip of board 4 or 5 inches wide; let the board remain pressing on the soil for about 48 hours, and on being removed the young plants will at once show themselves, and grow strongly.

For the preceding remarks we are mainly indebted to the "Young Gardener's Assistant," by Thomas Bridgman, a work which, for practical utility, stands pre-eminent.

EXPLANATIONS OF THE CATALOGUE.

The figures in the *first column* give the comparative time of Flowering, as it is impossible in our varied extent of climate to state the exact month any plant may flower in, we have adopted the simple plan of classing the different varieties into **EARLY**, **INTERMEDIATE** and **LATE** flowering sorts. Thus:

- No. 1 designates *early*.
- “ 2 “ *intermediate*.
- “ 3 “ *late flowering plants*.

The *second column* gives the *Botanical* or *Scientific* name in **Roman characters**; the *third*, the *common* name in *Italics*; but for more ready reference it is deemed expedient, (though involving repetition,) occasionally, to transpose the names, always, however, preserving the distinction by the type.

- * designates *Climbing Plants*.
- in all cases *repetition*.
- in vars... in *varieties*, or colors mixed.
- f. pl. ... *flore pено*, or double flowering.

The *fourth column* gives the *Duration* and *Hardiness*.

- A representing *Annual*, lasting but one year.
- B ... *Biennial*, ... two years.
- P ... *Perennial*, ... three or more years.

But as a large number of the Biennials and Perennials, if sown early, flower the first season, this distinguishing mark † is affixed to such.

- h. represents *hardy*—plants for open borders.
- hh. ... *half hardy*—plants that require to be forwarded in pots or frames.
- t. ... *tender*—requiring protection.
- g. ... *green-house plants*.
- b. ... *bulbous plants*.

The *fifth column* gives the color abbreviated. Thus:

| | | | |
|-----------------|----------------|----------------|------------------|
| ap...apetalous, | cr...crimson, | li...lilac, | spot...spotted, |
| az...azure, | d...dark, | o...orange, | stra...straw, |
| b...blue, | div...diverse, | ptd...painted, | strip...striped, |
| blk...black, | flsh...flesh, | p...purple, | sul...sulphur, |
| blh...blush, | gn...green, | pk...pink, | v...violet, |
| br...brown, | gy...gray, | r...red, | va...variegated, |
| bff...buff, | l...light, | ro...rose, | w...white, |
| car...carmine, | lem...lemon, | s...scarlet, | y...yellow. |

The *sixth column* gives the comparative height of the plants in feet—*trai.* signifies *trailing*.

The *seventh column*, price per packet.

THORBURN'S

Catalogue of flower Seeds.

FLOWER SEEDS mailed promptly, with the postage paid, on receipt of the amount annexed.

| Comparative time of Flowering. | | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardness. | Color. | Height in feet. | Price. |
|--------------------------------|---------------------------|--|------|------------------------|--------|-----------------|--------|
| | | New and rare varieties in Heavy Faced Type. | | | | | |
| 3. | Abromia umbellata | <i>Umbellated Abromia</i> | hhA | ro. | trai. | 10 | |
| 1. 2. | Acacia albicans | <i>Pure White Acacia</i> | gS | w. | 5 | 10 | |
| 1. 2. | armata | <i>Armed</i> do. | ... | y. | 6 | 10 | |
| 1. 2. | dealbata | <i>Whitened</i> do. | ... | ... | 4 | 10 | |
| 1. 2. | dedoniæfolia | <i>New Holland</i> do. | ... | ... | 6 | 10 | |
| 3. | farnesiana | <i>Farnesian</i> do. | gT | ... | 15 | 10 | |
| 1. 2. | glomerata | <i>Round-headed</i> do. | gS | | | 10 | |
| 1. 2. | latifolia | <i>Broad-leaved</i> do. | ... | y. | 5 | 10 | |
| 1. 2. | longifolia | <i>Long-leaved</i> do. | ... | ... | 6 | 25 | |
| 2. | lophantha | <i>Crest-flowered</i> do. | ... | ... | .. | 10 | |
| 2. | marginata | <i>Marginate-leaved</i> do. | ... | ... | 8 | 25 | |
| 2. 3. | speciosa | <i>Showy</i> do. | ... | p. | 10 | 25 | |
| 2. | vestita | <i>Clothed</i> do. | ... | y. | 6 | 10 | |
| 1. 3. | in vars. | <i>Fine Mixed</i> do. | div. | div. | 10 | | |
| 3. | Aconitum napelus | <i>Monkshood</i> | hP | b. | 3 | 5 | |
| 3. | in vars. | <i>Mixed Monkshood</i> | hB | div. | div. | 5 | |
| 2. 3. | Acroclinium roseum | <i>Rose Acroclinium</i> | hhA | y. & ro. | 1½ | 10 | |
| 1. | Adonis æstivalis | <i>Adonis Flower</i> | hA | 's. | 1 | 5 | |
| 1. | miniatia | | ... | ... | ... | 5 | |
| 2. | Æthionema coridifolium | <i>Persian Æthionema</i> | ... | p. & r. | ... | 10 | |
| 2. 3. | African Hibiscus | <i>Hibiscus Africanus</i> | ... | y. & b. | 1½ | 5 | |
| 2. 3. | African Marigold | <i>Tagetes erecta</i> | ... | lem. | 2 | 5 | |
| 1. 2. | Agapanthus in vars. | <i>Fine Mixed Agapanthus</i> | tB | div. | div. | 25 | |
| 1. 2. | Ageratum Mexicanum | <i>Mexican Ageratum</i> | hA | b. | 2½ | 5 | |
| 1. 2. | œlestimum nanum | <i>Dwarf</i> do. | ... | ... | ¾ | 5 | |
| 2. 3. | Agrostemma coronaria | <i>Rose Campion</i> | †hP | ro. | 1 | 5 | |
| 2. 3. | — alba | <i>White</i> do. | ... | w. | ... | 5 | |
| 2. 3. | — rosea alba | <i>Red & White</i> do. | ... | ro. & w. | ... | 5 | |
| 2. 3. | — kermesina | <i>Crimson</i> do. | ... | cr. | ... | 5 | |
| 1. | Aloe ferox | <i>Spiney Aloe</i> | gS | y. | 6 | 25 | |
| 1. 3. | Alonsoa grandiflora | <i>Large Alonsoa</i> | †hhB | s. | 2 | 10 | |
| 1. 3. | incisifolia | <i>Cut-leaved</i> do. | ... | ... | ... | 10 | |
| 1. 3. | Warscewiesii | <i>Warscewics</i> do. | ... | ... | 1½ | 10 | |

| Comparative time of Flowering. | Scientific names in Roman. | | | Duration and Hardiness. | Color. | Height in feet. | Price. | | | | |
|--------------------------------------|--|---------------------------------|------|-------------------------------|--------|--------------------|--------|--|--|--|--|
| | Common names in <i>Italics.</i> | | | | | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | | |
| | | | | | | | cts. | | | | |
| 2. 3. | Alstræmeria aurantiaca | <i>Orange Alstræmeria</i> | gP | o. | 2½ | 10 | | | | | |
| 2. 3. | aurea | <i>Yellow</i> do. | ... | y. | 1½ | 25 | | | | | |
| 2. 3. | Brasilienis | <i>Brazilian</i> do. | ... | r. & y. | ... | 25 | | | | | |
| 2. 3. | hybrida | <i>New Hybrid</i> do. | ... | div. | ... | 25 | | | | | |
| 2. 3. | Pelegrina | <i>Peruvian</i> do. | ... | strip. | 1 | 25 | | | | | |
| 2. 3. | tricolor | <i>Three-colored</i> do. | ... | va. | ... | 25 | | | | | |
| 2. 3. | Van Houttii | <i>Van Houtte's</i> do. | ... | ... | 2 | 10 | | | | | |
| 2. 3. | in vars. | <i>Mixed</i> do. | ... | div. | ... | 10 | | | | | |
| 2. 3. | Althea rosea nigra | <i>Double Black Hollyhock</i> | †hP | blk. | 7 | 5 | | | | | |
| 2. 3. | — in vars. | <i>Mixed</i> do. | ... | div. | ... | 5 | | | | | |
| 2. 3. | — fl. pl. in vars. | <i>Finest Mixed</i> do. | ... | ... | ... | 10 | | | | | |
| 1. 3. | Alyssum maritimum | <i>Sweet Alyssum</i> | hA | w. | 1½ | 5 | | | | | |
| 1. | saxatile | <i>Golden</i> do. | †hP | y. | 1 | 5 | | | | | |
| 1. | Verbeckii | <i>Verbeck's</i> do. | ... | w. & y. | ... | 5 | | | | | |
| 2. 3. | Amaranthus caudatus | <i>Love-lies-bleeding</i> | hA | cr. | 3 | 5 | | | | | |
| 2. 3. | fulvus | <i>Straw-colored</i> do. | ... | bff. | ... | 5 | | | | | |
| 2. 3. | hypocondriacus | <i>Princess' Feather</i> | ... | cr. | ... | 5 | | | | | |
| 2. 3. | tricolor | <i>Three-colored Amaranthus</i> | tA | va. | 2 | 5 | | | | | |
| 2. | <i>Amethyst</i> | see Browalia | †gB | div. | div. | 10 | | | | | |
| 1. 3. | Ammobium elatum | <i>White Ammobium</i> | †hhP | w. | 2 | 10 | | | | | |
| 2. 3. | Anagallis fruticosa | <i>Shrubby Anagallis</i> | †hhB | s. | 3 | 10 | | | | | |
| 2. 3. | grandiflora carnea | <i>Flesh-colored</i> do. | †hhP | flesh. | 1 | 10 | | | | | |
| 2. 3. | — Napoleon III. | <i>New Napoleon</i> do. | ... | d. r. | ... | 10 | | | | | |
| 2. 3. | — Eugenie | <i>New Eugenie</i> do. | ... | w. & b. | ... | 10 | | | | | |
| 2. 3. | — azurea | <i>Blue</i> do. | ... | b. | ... | 10 | | | | | |
| 2. 3. | — lilacea | <i>Lilac</i> do. | ... | li. | ... | 10 | | | | | |
| 2. 3. | — rubra | <i>Red</i> do. | ... | r. | ... | 10 | | | | | |
| 2. 3. | — Memoria d. Etna | ... | ... | s. | ... | 25 | | | | | |
| 2. 3. | — Trionfo d'Firenze | ... | ... | b. | ... | 25 | | | | | |
| 1. 3. | Anastatica hierochuntina | <i>Mixed</i> do. | ... | div. | div. | 10 | | | | | |
| 1. | Anemone coronaria | <i>Rose of Jericho</i> | hhA | w. | 1½ | 25 | | | | | |
| 1. | pulsatilla | <i>Wind Flower</i> | hP | div. | 1 | 5 | | | | | |
| 2. | <i>Animated Oats</i> | <i>Pasque</i> do. | ... | v. | ... | 5 | | | | | |
| 2. 3. | Anoda dilleniiana | <i>Avena sensitiva</i> | hA | ap. | 2 | 5 | | | | | |
| 2. | Antirrhin'm cariophyl'ds | <i>Blue Hibiscus</i> | ... | b. | ... | 5 | | | | | |
| 2. | coccineum | <i>Carnation Snapdragon</i> | †hP | strip. | 2 | 10 | | | | | |
| 2. | crescia | <i>Scarlet</i> do. | ... | s. | ... | 5 | | | | | |
| 2. | flavum | <i>New Duf. Crimson</i> do. | ... | cr. | 1 | 10 | | | | | |
| 2. | purpureum | <i>Yellow</i> do. | ... | y. | 2 | 5 | | | | | |
| 2. 3. | striata nana | <i>Purple</i> do. | ... | p. | ... | 5 | | | | | |
| 2. | in vars. | <i>Dwarf Striped</i> do. | ... | strip. | 1 | 10 | | | | | |
| 2. | — | <i>Mixed</i> do. | ... | div. | 2 | 5 | | | | | |
| 2. | <i>Aquilegia cariophyl'ds</i> | <i>Finest Mixed</i> do. | ... | ... | ... | 10 | | | | | |
| 2. | formosa | <i>New Striped Columbine</i> | ... | strip. | 2 | 25 | | | | | |
| 2. | Siberica | <i>Beautiful</i> do. | ... | r. & o. | 1½ | 10 | | | | | |
| 2. | <i>Skinneri</i> | <i>Siberian</i> do. | ... | b. & w. | ... | 5 | | | | | |
| 2. | vulgaris in vars. | <i>Skinner's</i> do. | ... | s. & y. | ... | 25 | | | | | |
| 2. 3. | Argemone grandiflora | <i>Mixed</i> do. | ... | div. | div. | 5 | | | | | |
| 2. 3. | Asclepias tuberosa | <i>Mexican Poppy</i> | hA | w. | 3 | 5 | | | | | |
| 3. | Aster Chinensis albus | <i>Swallow Wort</i> | ... | o. | 2 | 5 | | | | | |
| 3. | — chrysanthemiflo' | <i>White China Aster</i> | hhA | w. | 1½ | 5 | | | | | |
| 3. | — fistulosus pl. | <i>Chrysanthemum-flowered</i> | ... | div. | ... | 10 | | | | | |
| 3. | — in vars. | <i>Mixed German</i> do. | ... | ... | ... | 10 | | | | | |
| | | <i>Mixed D'ble China</i> do. | ... | ... | ... | 5 | | | | | |

| Comparative time of Flowering. | | Scientific names in Roman. Common names in Italics. New and rare varieties in Heavy Faced Type. | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------|-------------------------------------|---|-------------------------|----------|-----------------|--------|
| 3. | Aster Chin'sis <i>globularis</i> | <i>German Globe Aster</i> | hhA | div. | 1½ | 10 |
| 3. | — <i>Imp'lis giganteus</i> | <i>Giant Emperor</i> do. | ... | ... | 2 | 25 |
| 3. | — <i>lilacea</i> | <i>Lilac</i> do. | ... | l. | ... | 10 |
| 3. | — <i>paeoniceflorus</i> | <i>Peoniae-flowered</i> do. | ... | div. | ... | 10 |
| 3. | — <i>hanus</i> in vars. | <i>Dwarf China</i> do. | ... | ... | 1 | 5 |
| 3. | — <i>fl. pl. in vars.</i> | <i>Fine German Dwf.</i> do. | ... | ... | ... | 10 |
| 3. | — <i>nanissimus</i> | <i>Pompon</i> do. | ... | ... | ... | 10 |
| 3. | — <i>pyramidalis</i> | <i>Pyramidal</i> do. | ... | ... | 2 | 5 |
| 3. | — <i>roseus</i> | <i>Rose</i> do. | ... | ro. | ... | 5 |
| 3. | — <i>ramosus</i> | <i>New Bouquet</i> do. | ... | div. | ... | 10 |
| 3. | — <i>ranunculæflorus</i> | <i>Ranunculus-flow'd</i> do. | ... | ... | ... | 10 |
| 3. | — <i>Turcicus</i> | <i>Mixed Turkey</i> do. | ... | ... | ... | 5 |
| 3. | — <i>Truffaut's</i> | <i>Truffaut's</i> do. | ... | ... | div. | 25 |
| 3. | <i>tenellus</i> | <i>Biennial Aster</i> do. | †hb | b. | 2 | 5 |
| 1. | <i>Auricula</i> | <i>Primula auricula</i> | †P | div. | ½ | 5 |
| 2. | <i>Avens sensitiva</i> | <i>Animated Oats</i> | hA | ap. | 2 | 5 |
| 3. | <i>Azalea pontica</i> | <i>Pontic azalea</i> | hhS | div. | 6 | 25 |
| 3. | <i>Balloon Vine*</i> | <i>Cardiosp'mum halica'bum</i> | tA | w. & gn. | 8 | 5 |
| 3. | <i>Balm of Gilead</i> | <i>Dracocephalum</i> | †hb | r. & p. | 1½ | 5 |
| 3. | <i>Balsam Apple*</i> | <i>Momordica balsamina</i> | tA | y. | 10 | 5 |
| 3. | <i>Balsam Pear*</i> | charantia | ... | ... | ... | 5 |
| 2. | <i>Balsamina hortensis</i> in vars. | <i>Double Mixed Balsams</i> | hhA | div. | 2 | 5 |
| 2. | — <i>fl. pl.</i> | <i>Paris</i> do. | ... | ... | ... | 10 |
| 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 10 |
| 2. | — <i>kermesina</i> | <i>Crimson</i> do. | ... | cr. | ... | 10 |
| 2. | — <i>punctata</i> | <i>Spotted</i> do. | ... | spot. | ... | 10 |
| 2. | — <i>purpurea</i> | <i>Purple</i> do. | ... | p. | ... | 10 |
| 2. | — <i>rosea</i> | <i>Rose</i> do. | ... | ro. | ... | 10 |
| 2. | — <i>coccinea</i> | <i>Scarlet</i> do. | ... | s. | ... | 10 |
| 2. | — <i>striata</i> | <i>Striped</i> do. | ... | stri. | ... | 10 |
| 2. | — <i>nana</i> | <i>Dwarf</i> do. | ... | div. | 1 | 10 |
| 2. | <i>camelliaeflora alba</i> | <i>White Camellia</i> do. | ... | w. | 2 | 10 |
| 2. | — <i>kermesina</i> | <i>Crimson</i> do. do. | ... | cr. | ... | 10 |
| 2. | — <i>punctata rosea</i> | <i>Rose Spotted</i> do. do. | ... | spot. | ... | 10 |
| 2. | — <i>violacea</i> | <i>Violet</i> do. do. | ... | ... | ... | 10 |
| 2. | — <i>rosea</i> | <i>Rose</i> do. do. | ... | ro. | ... | 10 |
| 2. | — <i>violacea</i> | <i>Violet</i> do. do. | ... | v. | ... | 10 |
| 2. | — <i>coccinea</i> | <i>Fire-colored</i> do. do. | ... | cr. | ... | 10 |
| 2. | — <i>in vars.</i> | <i>Mixed</i> do. do. | ... | div. | ... | 10 |
| 2. | <i>Baptisia australis</i> | <i>Southern Baptisia</i> | hP | b. | ... | 5 |
| 2. | <i>Bartonia aurea</i> | <i>Golden Bartonia</i> | hA | y. | 1½ | 5 |
| 2. | <i>Batchelors' Buttons</i> | see <i>Gomphrena</i> | | | | |
| 2. | <i>Bee Larkspur</i> | <i>Delphinium elatum</i> | †hP | b. | 3 | 5 |
| 2. | <i>Bell Flower</i> | see <i>Campanula</i> | | | | |
| 1. | <i>Bellis perennis</i> pl. in vars. | <i>Fine Double Daisy</i> | ... | div. | ½ | 10 |
| 1. | <i>Bidens atrosanguinea</i> | <i>Zinnapani Dahlia</i> | hhA | br. & v. | 1 | 50 |
| 1. | <i>Blitum capitatum</i> | <i>Strawberry Blight</i> | hA | gn. | ... | 5 |
| 2. | <i>Blue Bottle</i> | see <i>Centaurea</i> | | | | |
| 1. | <i>Blumenbachia insignis</i> | <i>Blumenbachia</i> | hhA | w. | ... | 5 |
| 1. | <i>Brachycome iberidifolia</i> | <i>Brachycome</i> | ... | b. | ... | 10 |
| 1. | — in vars. | <i>Mixed</i> do. | ... | div. | ... | 10 |
| 1. | <i>Brompton Stock</i> | see <i>Mathiola</i> | | | | |
| 1. | <i>Browalia elata</i> | <i>Amethyst</i> | tA | b. | 2 | 10 |
| 1. | — <i>alba</i> | <i>White Amethyst</i> | ... | w. | ... | 10 |

| Comparative time of Flowering. | Scientific names in Roman. | | Duration and Hardiness. | Color. | Height in feet. | Price. | | | | |
|--------------------------------------|--|-------------------------------|-------------------------------|-----------|--------------------|--------|--|--|--|--|
| | Common names in <i>Italics</i> . | | | | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | |
| 1. 2. | Browalia demissa | <i>Spreading Amethyst</i> | tA | b. | 1 | cts. | | | | |
| 1. 2. | Brunia nodiflora | <i>Knot-flowered Brunia</i> | gS | w. | 6 | 10 | | | | |
| 1. | Buddleia Lindleyana | <i>Dr. Lindley's Buddleia</i> | ... | div. | ... | 25 | | | | |
| 1. | Cacalia coccinea | <i>Tassel Flower</i> | hA | s. | 1 | 5 | | | | |
| 1. | aurantiaca | <i>Orange</i> do. | ... | o. | ... | 5 | | | | |
| 1. | Cactus pl. sp. et vars. | <i>Fine Mixed Cactus</i> | gS | div. | 2 | 25 | | | | |
| 2. | Calampellis scabra* | <i>Ecromocarpus</i> | †hhP | o. | 6 | 10 | | | | |
| 2. | miniata | <i>Carmine</i> do. | ... | car. | ... | 25 | | | | |
| 2. 3. | Calandrina Burdigii | <i>Burridge's Calandrinia</i> | ... | p. | ½ | 10 | | | | |
| 2. 3. | grandiflora | <i>Large-flowering</i> do. | ... | ... | 5 | | | | | |
| 2. 3. | Lindleyana | <i>Lindley's</i> do. | hA | r. | ... | 5 | | | | |
| 1. | speciosa | <i>Showy</i> do. | ... | p. | ... | 5 | | | | |
| 2. 3. | umbellata | <i>Umbel-flowered</i> do. | †hhP | ... | ... | 10 | | | | |
| 2. 3. | Calceolaria <i>hybrida</i> | <i>Hybrid Calceolaria</i> | †gP | div. | 2 | 25 | | | | |
| 2. 3. | — <i>nana</i> <i>nova</i> | <i>New Dwarf</i> do. | ... | ... | 1 | 50 | | | | |
| 2. 3. | — <i>punctata superba</i> | <i>Superb Spotted</i> do. | ... | ... | 2 | 50 | | | | |
| 2. 3. | <i>scabiosæfolia</i> | <i>Scabious-leaved</i> do. | †hhP | y. | ... | 10 | | | | |
| 2. 3. | <i>pinnata</i> | <i>Pinnate</i> do. | hhA | ... | ... | 10 | | | | |
| 2. | Calendula officinalis | <i>Garden Marigold</i> | hA | o. | 1 | 5 | | | | |
| 2. 3. | pluvialis | <i>Cape</i> do. | ... | w. & p. | ... | 5 | | | | |
| 2. 3. | Callichroa platyglossa | <i>Broad-rayed Callichroa</i> | ... | y. | ... | 5 | | | | |
| 1. 2. | Calliopsis Atkinsonii | <i>Atkinson's Coreopsis</i> | †hP | y. & br. | 2½ | 5 | | | | |
| 2. 3. | <i>auriculata</i> | <i>Ear-leaved</i> do. | ... | y. | 6 | 5 | | | | |
| 2. 3. | <i>bicolor marmorata</i> | <i>Marbled</i> do. | hA | r. & y. | 1½ | 5 | | | | |
| 2. 3. | — <i>nana</i> | <i>Dwarf</i> do. | ... | ... | ¾ | 5 | | | | |
| 2. 3. | <i>nigra speciosa</i> | <i>Dark Showy</i> do. | ... | ... | 1½ | 5 | | | | |
| 2. 3. | <i>coronata</i> | <i>Crowned</i> do. | ... | spot. | ... | 10 | | | | |
| 2. 3. | Drumondii | <i>Drummond's</i> do. | ... | y. & br. | 1 | 5 | | | | |
| 2. 3. | — <i>major</i> | <i>Large-flowered</i> do. | ... | ... | ... | 5 | | | | |
| 2. 3. | <i>elegans picta</i> | <i>Painted</i> do. | ... | ... | 2 | 5 | | | | |
| 3. | <i>filiformis</i> | <i>Cosmidium</i> do. | ... | y. | 1 | 5 | | | | |
| 1. 3. | Callirhoe pedata | <i>New Nuttallia</i> | †hB | v. & w. | ... | 25 | | | | |
| 1. 2. | Campanula carpatica | <i>Carpathian Bell Flower</i> | †hP | b. | ... | 10 | | | | |
| 1. 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 10 | | | | |
| 2. 3. | <i>grandis</i> | <i>Grand</i> do. | ... | b. | 2 | 10 | | | | |
| 2. 3. | <i>grandiflora</i> | <i>Large-flowering</i> do. | ... | ... | 1 | 10 | | | | |
| 2. 3. | <i>medium</i> | <i>Canterbury Bells</i> | ... | p. | 3 | 5 | | | | |
| 2. 3. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | | | | |
| 2. 3. | — <i>in vars</i> | <i>Mixed</i> do. | ... | div. | ... | 5 | | | | |
| 2. 3. | — <i>fl. pl.</i> | <i>Double Purple</i> do. | ... | p. | ... | 10 | | | | |
| 2. 3. | — <i>alba</i> | <i>Double White</i> do. | ... | w. | ... | 10 | | | | |
| 2. 3. | <i>persicifolia</i> | <i>Peach-leaved</i> do. | ... | b. | ... | 10 | | | | |
| 2. 3. | <i>pyramidalis</i> | <i>Pyramidal Bell Flower</i> | †hhP | l. b. | 4 | 10 | | | | |
| 2. 3. | <i>speculum</i> | <i>Venus Looking Glass</i> | hA | b. | ¾ | 5 | | | | |
| 1. 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | | | | |
| 1. 2. | <i>lilacina</i> | <i>Lilac</i> do. | ... | li. | ... | 5 | | | | |
| 1. 2. | <i>Campion</i> | see <i>Agrostemma</i> | | | | | | | | |
| 1. 3. | <i>Canary Bird Flower*</i> | <i>Tropaeolum peregrinum</i> | hhA | y. | 8 | 5 | | | | |
| 1. 2. | <i>Candytuft</i> | see <i>Iberis</i> | hA | div. | div. | 5 | | | | |
| 1. 3. | <i>Canna nepalensis</i> | <i>Nepal Canna</i> | gP | y. | 3 | 10 | | | | |
| 1. 3. | <i>Warszewiczi</i> | <i>Blood Red</i> do. | ... | d. r. | ... | 10 | | | | |
| 2. 3. | <i>Canterbury Bells</i> | see <i>Campanula</i> | †hP | b. & w. | ... | 5 | | | | |
| 2. 3. | <i>Cardiospermum halicacabum*</i> | <i>Balloon Vine</i> | tA | ro. & gn. | 6 | 5 | | | | |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|----------------------------------|-------------------------------|---------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| | | | | | | CTS. |
| 2. | <i>Carnation</i> | see <i>Dianthus</i> | | | | |
| 1. | <i>Cassia corymbosa</i> | <i>Bunch-flowered Cassia</i> | gS | y. | 5 | 25 |
| 1. | — <i>loevigata</i> | <i>Smooth</i> do. | ... | ... | 3 | 25 |
| 1. | — <i>tomentosa</i> | <i>Tomentose</i> do. | gT | ... | 15 | 25 |
| 2. 3. | <i>Catananche alba</i> | <i>White Catananche</i> | hA | w. | 1 | 5 |
| 2. 3. | — <i>cærulea</i> | <i>Blue</i> do. | hp | b. | 2 | 5 |
| 1. 2. | — <i>lutea</i> | <i>Yellow</i> do. | hA | y. | 1 | 5 |
| 1. 2. | <i>Catch Fly</i> | see <i>Silene</i> | | | | |
| 1. 2. | <i>Celosia cristata</i> | <i>Mixed Cockscomb</i> | tA | div. | 3 | 5 |
| 1. 2. | — <i>nana kermesina</i> | <i>Finest Dwarf</i> do. | ... | cr. | 1½ | 5 |
| 1. 2. | — <i>coccinea</i> | <i>Scarlet</i> do. | ... | s. | ... | 5 |
| 1. 2. | — <i>lutea</i> | <i>Yellow</i> do. | ... | y. | ... | 5 |
| 2. 3. | <i>Cenia turbinata</i> | <i>Turbinated Cenia</i> | hA | w. | ½ | 10 |
| 2. 3. | — <i>formosa</i> | <i>Beautiful</i> do. | ... | y. | 1 | 10 |
| 2. | <i>Centauridium Drummondii</i> | <i>Drummond's Centauridium</i> | ... | p. | 1½ | 10 |
| 3. | <i>Centaurea Americana</i> | <i>American Centaurea</i> | ... | r. | 1½ | 5 |
| 2. | — <i>cyanus major</i> | <i>Great Blue Bottle</i> | ... | div. | ... | 5 |
| 2. | — <i>minor</i> | <i>Small</i> do. | ... | ... | ... | 5 |
| 2. | — <i>moschata</i> | <i>Purple Sweet Sultan</i> | ... | p. | ... | 5 |
| 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 2. | — <i>suaveolens</i> | <i>Yellow</i> do. | ... | y. | 1½ | 5 |
| 1. 2. | Centranthus macroscopicus | <i>Long Tubed Centranthus</i> | ... | r. | 1 | 5 |
| 1. 2. | — <i>nanus</i> | <i>Dwarf</i> do. | ... | ro. | ½ | 5 |
| 1. 2. | — <i>albus</i> | <i>White Dwarf</i> do. | ... | w. | ... | 5 |
| 1. 3. | <i>Cheiranthus Cheiri</i> | <i>Bloody Wall-flower</i> | tP | br. | 1 | 5 |
| 1. 3. | — in vars. | <i>Fine Mixed</i> do. | ... | div. | ... | 5 |
| 1. 3. | — fl. pl. | <i>Finest German Double</i> do. | ... | ... | ... | 10 |
| 1. 3. | — — | <i>Fine German new sorts</i> do. | ... | ... | ... | 25 |
| 1. 2. | <i>Chelone barbata rosea</i> | <i>Bearded Penstemon</i> | hp | ro. | 2 | 10 |
| 1. 2. | — <i>gentianoides</i> | <i>Gentian</i> do. | ... | r. | ... | 10 |
| 1. 2. | — <i>coccinea</i> | <i>Scarlet</i> do. | ... | s. | ... | 10 |
| 1. 2. | <i>Chænostoma fastigiatum</i> | <i>Bunch-flowered Chænostoma</i> | hA | ro. | ½ | 10 |
| 2. 3. | <i>Chili Marigold</i> | <i>Tagetes lucida</i> | tgP | y. | 1 | 5 |
| 2. 3. | <i>China Pink</i> | see <i>Dianthus</i> | | | | |
| 1. | <i>Chorozema Chandleri</i> | <i>Chandler's Chorozema</i> | gS | ... | 2 | 25 |
| 2. | — <i>varia</i> | <i>Elegant</i> do. | ... | o. | 4 | 25 |
| 2. | — <i>rotundifolia</i> | <i>Round-leaved</i> do. | ... | o. & r. | ... | 25 |
| 2. | — <i>splendens</i> | <i>Splendid</i> do. | ... | y. & r. | ... | 25 |
| 1. 2. | <i>Chrysanthemum album</i> | <i>White Chrysanthemum</i> | hA | w. | 3 | 5 |
| 1. 2. | — <i>coronarium</i> | <i>Yellow</i> do. | ... | y. | ... | 5 |
| 1. 2. | — <i>tricolorum</i> | <i>Three-colored</i> do. | ... | 3 col. | 1 | 5 |
| 1. 2. | — in vars. | <i>Mixed Annual</i> do. | ... | div. | ... | 5 |
| 3. | — <i>indicum</i> | <i>Indian</i> do. | hP | ... | 3 | 10 |
| 1. | <i>Cineraria hybrida</i> in vars. | <i>Hybrid Cineraria</i> | tgS | ... | 2 | 25 |
| 1. | — — <i>nana</i> | <i>Hybrid Dwarf</i> do. | ... | ... | 1 | 25 |
| 1. | <i>Citrus alpinus</i> | <i>Scotch Laburnum</i> | hP | y. | 10 | 5 |
| 1. | — <i>laburnum</i> | <i>English</i> do. | ... | ... | ... | 5 |
| 1. | — <i>scoparius</i> | <i>Scotch Broom</i> | ... | ... | 3 | 5 |
| 2. | <i>Cladanthus arabicus</i> | <i>Eastern Cladanthus</i> | hA | ... | 2 | 5 |
| 2. 3. | <i>Clarkia elegans</i> | <i>Elegant Clarkia</i> | ... | li. | 1½ | 5 |
| 2. 3. | — <i>rosea</i> fl. pl. | <i>Double Rose</i> do. | ... | ro. | ... | 5 |
| 2. 3. | — <i>nerifolia</i> | <i>Oleander-leaved</i> do. | ... | ... | ... | 5 |
| 2. 3. | — <i>pulchella</i> | <i>Pretty</i> do. | ... | ... | ... | 5 |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|-------------------------------------|-------------------------------|----------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 2. 3. | Clarkia pulchella alba | <i>Pretty White Clarkia</i> | hA | w. | 1½ | 5 |
| 2. 3. | — fimbriata | <i>Pretty Fringed do.</i> | ... | ... | ... | 5 |
| 2. 3. | — grandiflora | <i>Large Flowered do.</i> | ... | ro. | ... | 5 |
| 2. 3. | — Tom Thumb | <i>Very Dwarf do.</i> | ... | ... | ... | 10 |
| 2. 3. | — marginata | <i>Margined do.</i> | ... | bord. | 1½ | 10 |
| 2. 3. | — integriflora | <i>Hybrid do.</i> | ... | ro. | ... | 10 |
| 1. 2. | — in vars. | <i>Mixed do.</i> | ... | div. | ... | 5 |
| 1. 2. | <i>Clary Purple</i> | <i>Salvia Hominum</i> | ... | p. | 1 | 5 |
| 1. 2. | <i>Red</i> | — <i>Rubra</i> | ... | r. | ... | 5 |
| 1. 2. | Clematis flammula* | <i>Sweet-scented Virgins' Bower</i> | hP | w. | 20 | 5 |
| 2. 3. | vitalba* | <i>Traveller's Joy</i> | ... | ... | ... | 5 |
| 2. | Cleome Trachysperma | <i>Rough-seeded Cleome</i> | hhA | ... | 2 | 10 |
| 1. | Cianthus puniceus* | <i>Eastern Cianthus</i> | gS | s. | 6 | 25 |
| 1. | magnificus* | <i>Magnificent do.</i> | ... | cr. | ... | 25 |
| 2. | Clintonia elegans | <i>Elegant Clintonia</i> | tA | b. | 4½ | 10 |
| 2. | pulchella | <i>Pretty do.</i> | ... | 3 col. | ... | 10 |
| 2. | — alba | <i>White do.</i> | ... | w. | ... | 10 |
| 2. | — atropurpurea | <i>Dark Purple do.</i> | ... | d. p. | ½ | 25 |
| 2. | — azurea grandifl. | <i>Large Blue do.</i> | ... | b. | ... | 25 |
| 1. | Clitoria Ternata* | <i>Sky Blue Clitoria</i> | gS | ... | 6 | 25 |
| 3. | Cobaea scandens* | <i>Climbing Cobea</i> | †tP | p. | 20 | 10 |
| 2. | <i>Cockscomb</i> | see <i>Celosia</i> | | | | |
| 1. 2. | Collinsia atrorubens | <i>Dark Red Collinsia</i> | hA | r. | 1½ | 5 |
| 1. 2. | bartramia | <i>Bartramia-leaved do.</i> | ... | p. | ... | 5 |
| 1. 2. | — alba | <i>White do.</i> | ... | w. | ½ | 5 |
| 1. 2. | bicolor | <i>Two-colored do.</i> | ... | pk & w | 1 | 5 |
| 1. 2. | — alba | <i>New White do.</i> | ... | w. | 1½ | 5 |
| 1. 2. | — heterophylla | <i>Various-leaved do.</i> | ... | pk & w | ... | 5 |
| 1. 2. | grandiflora | <i>Large-flowered do.</i> | ... | ... | 1 | 5 |
| 1. 2. | multicolor | <i>Many-colored do.</i> | ... | div. | ... | 5 |
| 1. 2. | — marmorata | <i>New Marbled do.</i> | ... | w. & ro. | ... | 5 |
| 1. 3. | Collomia coccinea | <i>Scarlet Collomia</i> | ... | s. & y. | ... | 5 |
| 1. 3. | grandiflora | <i>Great-flowering do.</i> | ... | y. | ... | 5 |
| 1. 2. | <i>Columbine</i> | see <i>Aquilegia</i> | | | | |
| 1. | Commelina coelestis | <i>Blue Commelina</i> | †hhP | b. | 1½ | 5 |
| 1. | — alba | <i>White do.</i> | ... | w. | ... | 10 |
| 1. | — variegata | <i>Variegated do.</i> | ... | var. | ... | 10 |
| 2. 3. | Convolvulus major* | <i>Mixed Morning Glory</i> | hA | div. | 10 | 5 |
| 1. 2. | minor | <i>Dwarf Convolvulus</i> | ... | 3 col. | trai. | 5 |
| 1. 2. | — alba | <i>White Dwarf do.</i> | ... | w. | ... | 5 |
| 1. 2. | — monstrosus | <i>Monster Dwarf do.</i> | ... | b. | ... | 10 |
| 1. 3. | <i>Coral Plant</i> | see <i>Erythrina</i> | tP | s. | 4 | 25 |
| 2. 3. | <i>Coreopsis</i> | see <i>Calliopsis</i> | | | | |
| 2. | Corydalis glauca | <i>Yellow Corydalis</i> | hA | y. & p. | 2 | 10 |
| 2. | Cosmanthus fimbriatus | <i>Fringed Cosmanthus</i> | hhA | b. & w. | ½ | 5 |
| 2. | Cosmea bipinnata | <i>Bipinnate Cosmea</i> | ... | p. | ... | 5 |
| 3. | <i>Cotton</i> | <i>Gossypium herbaceum</i> | tA | w. | 3 | 5 |
| 1. 2. | <i>Cowslip</i> | <i>Primula veris</i> | †hhP | div. | ½ | 5 |
| 2. | Crepis barbata | <i>Golden Hawkweed</i> | hA | y. | 2 | 5 |
| 2. | rubra | <i>Red do.</i> | ... | r. | ... | 5 |
| 1. | Crotalaria turgida | <i>Turgid Crotalaria</i> | gS | y. | 3 | 25 |
| 2. | Cucumis flexuosa* | <i>Snake Melon</i> | tA | ... | trai. | 5 |
| 8. | odoratissimus* | <i>Pomegranate do.</i> | ... | ... | ... | 5 |
| 8. | Cucurbita aurantia* | <i>Mock Orange</i> | ... | ... | 8 | 5 |

| Comparative time of flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|-----------------------------------|-----|-------------------------------|--------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | | |
| 1. 2. | <i>Cucurbita lagenaria</i> * | <i>Bottle Gourd</i> | tA | y. | 8 | 5 | |
| 2. 3. | <i>Cuphea eminens</i> | <i>New Cuphea</i> | hhP | s. & y. | 1½ | 25 | |
| 2. 3. | platycentra | <i>Broad-leaved</i> do. | ... | s. & w. | ... | 10 | |
| 2. 3. | procumbens | <i>Trailing</i> do. | hhA | p. | ½ | 10 | |
| 2. 3. | strigillosa | <i>Strigillose</i> do. | hhP | r. & y. | 1½ | 10 | |
| 2. 3. | Zimpani | <i>Roezel's</i> do. | ... | l. p. | 4 | 25 | |
| 3. | <i>Cynoglossum longiflorum</i> | <i>Long-flowered Cynoglossum</i> | hP | p. | ... | 5 | |
| 2. 3. | <i>Cypress Vine</i> | see <i>Ipomoea quamoclit</i> | hhP | ... | 1 | 10 | |
| 3. | <i>Dahlia repens</i> | <i>Creeping Dahlia</i> | ... | div. | 4 | 10 | |
| 3. | superflua | <i>Fine Mixed Double Dahlia</i> | ... | | | | |
| 1. 2. | <i>Datura chlorantha</i> fl. pl. | <i>New Double Datura</i> | hhA | y. | 2 | 10 | |
| 1. 2. | fastuosa | <i>Proud</i> do. | ... | p. | 3 | 5 | |
| 1. 2. | — alba | <i>White</i> do. | ... | w. | ... | 5 | |
| 1. 2. | Metel | <i>Metel</i> do. | hA | ... | 2 | 5 | |
| 1. 2. | metelloides | <i>Wright's</i> do. | ... | w. & b. | ... | 10 | |
| 2. 3. | <i>Delphinium ajacis</i> in vars. | <i>Dwarf Rocket Larkspur</i> | ... | div. | 1 | 5 | |
| 2. 3. | cardiopetalon | <i>Heart-petaled</i> do. | ... | b. | ... | 10 | |
| 2. 3. | <i>Chinensis</i> | <i>Mixed Chinese</i> do. | hhP | div. | 2 | 5 | |
| 2. 3. | — rubro punctatum | <i>Red Spotted</i> do. | ... | b. & r. | ... | 25 | |
| 2. 3. | elatum | <i>Bee</i> do. | ... | b. | ... | 5 | |
| 2. 3. | formosum | <i>Beautiful</i> do. | ... | b. & w. | 3 | 10 | |
| 2. 3. | grandiflorum | <i>Large-flowered</i> do. | ... | d. b. | 2 | 5 | |
| 2. 3. | tricolor elegans | <i>Hybrid</i> do. | hA | 3 col. | ... | 10 | |
| 2. 3. | <i>Dianthus atrorubens</i> | <i>Dark Red Pink</i> | hhP | d. r. | 1 | 5 | |
| 2. 3. | atrovirens | <i>Dark Violet</i> do. | ... | d. v. | ... | 5 | |
| 2. 3. | barbatus | <i>Sweet William</i> | ... | div. | 1½ | 5 | |
| 2. 3. | — fl. pl. | <i>Double</i> do. | ... | ... | ... | 10 | |
| 2. 3. | — kermesinus | <i>Dark Crimson</i> do. | ... | d. cr. | ... | 10 | |
| 2. 3. | — auriculaceus | (HUNT's) <i>Auricula-fl'wddo.</i> | ... | div. | ... | 25 | |
| 2. 3. | caryophyllus | <i>Mixed Carnation</i> | hhP | ... | 2 | 5 | |
| 2. 3. | — fl. pl. | <i>Choice Double</i> do. | ... | ... | ... | 25 | |
| 1. 2. | — <i>nanus</i> fl. pl. | <i>Early Double</i> do. | ... | ... | 1 | 25 | |
| 2. 3. | — Tree or Perpetual | <i>Tree</i> do. | ... | ... | 2 | 50 | |
| 2. 3. | — bicolor | <i>Choice Flake</i> do. | ... | ... | ... | 50 | |
| 2. 3. | — variegatus | <i>Bizarre</i> do. | ... | ... | ... | 50 | |
| 2. 3. | — <i>albo punctatus</i> | <i>White Ground Picotee</i> | ... | ... | ... | 50 | |
| 2. 3. | — <i>luteo punctatus</i> | <i>Yellow Ground</i> do. | ... | ... | ... | 50 | |
| 2. 3. | — in vars. | <i>Choicest Mixed</i> do. | ... | ... | ... | 50 | |
| 2. 3. | — | <i>Good Mixed</i> do. | ... | ... | ... | 10 | |
| 2. 3. | <i>Chinensis</i> fl. pl. | <i>Mixed Double China Pink</i> | hhB | ... | 1 | 5 | |
| 2. 3. | — <i>albus</i> pl. | <i>Double White</i> do. | ... | w. | ... | 10 | |
| 2. 3. | — <i>albo marginatus</i> | <i>White Margined</i> do. | ... | var. | ... | 10 | |
| 2. 3. | Heddewigii | <i>Heddewig's</i> do. | ... | div. | ... | 25 | |
| 2. 3. | — fl. pl. | <i>Double</i> do. | ... | ... | ... | 25 | |
| 2. 3. | — <i>imperialis</i> | <i>Imperial</i> do. | ... | ... | ... | 5 | |
| 2. 3. | — <i>laciniatus</i> | <i>Japan</i> do. | ... | ... | ... | 25 | |
| 2. 3. | — fl. pl. | <i>Double</i> do. | ... | ... | ... | 25 | |
| 2. 3. | — <i>latifolius</i> | <i>Broad-leaved</i> do. | ... | ... | ... | 5 | |
| 2. 3. | — <i>nanus cupreus</i> | <i>Dwarf Copper</i> do. | ... | cop. | ½ | 10 | |
| 2. 3. | — <i>rubrum</i> | <i>Dwarf Red</i> do. | ... | r. | ½ | 10 | |
| 2. 3. | — <i>striatus</i> | <i>Dwarf Striped</i> do. | ... | stri. | ½ | 10 | |
| 2. 3. | — in vars. | <i>Dwarf Mixed</i> do. | ... | div. | ... | 10 | |
| 2. 3. | deltoides | <i>Maiden</i> do. | hhP | flesh. | ½ | 5 | |
| 2. 3. | fimbriatus | <i>Fringed</i> do. | ... | div. | 1 | 5 | |

| Comparative time of Flowering. | Scientific names in Roman. | | | | | | Duration and Hardiness. | Color. | Height in feet. | Price. | | | | |
|--------------------------------------|--|----------------------------------|------|---------|--------|-----|-------------------------------|--------|--------------------|--------|--|--|--|--|
| | Common names in <i>Italics</i> . | | | | | | | | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | | | | | |
| 2. 3. | Dianthus Garnierianus | <i>Gardner's Hybrid Pink</i> | thP | div. | 1 | 10 | cts. | | | | | | | |
| 2. 3. | <i>Hispanicus</i> | <i>Spanish</i> | do. | ... | ... | 5 | | | | | | | | |
| | hybridus corymbosus | | | | | | | | | | | | | |
| 2. 3. | <i>— atropurpureus</i> | <i>Double Clove</i> | do. | ... | ... | 10 | | | | | | | | |
| 2. 3. | <i>— atrorubens</i> | <i>Dark Purple</i> | do. | ... | d. p. | 10 | | | | | | | | |
| 2. 3. | <i>— atroroseus</i> | <i>Dark Red</i> | do. | ... | d. r. | 10 | | | | | | | | |
| 2. 3. | <i>Japonicus</i> | <i>Dark Rose</i> | do. | ... | d. ro. | 10 | | | | | | | | |
| 2. 3. | <i>moschatus</i> | <i>Japanese</i> | do. | ... | r. | 5 | | | | | | | | |
| 2. 3. | <i>— fl. pl.</i> | <i>Sweet Garden</i> | do. | ... | div. | 5 | | | | | | | | |
| 2. 3. | <i>plumarius</i> | <i>Double</i> | do. | ... | ... | 10 | | | | | | | | |
| 2. 3. | <i>superbus</i> | <i>Pheasant Eye</i> | do. | ... | ... | 5 | | | | | | | | |
| 1. 2. | <i>Dicentra fraxinella</i> | <i>Superb</i> | do. | ... | li. | 5 | | | | | | | | |
| 1. 2. | <i>rubra</i> | <i>Gas Plant</i> | | ... | w. | 2 | 5 | | | | | | | |
| 1. 2. | in vars. | <i>Red</i> | do. | ... | r. | ... | 5 | | | | | | | |
| 2. | Didiscus cærulea | <i>Mixed</i> | do. | ... | div. | 5 | | | | | | | | |
| 2. | <i>Digitalis aurea</i> | <i>Blue Didiscus</i> | hhA | b. | ... | 5 | | | | | | | | |
| 2. | <i>grandiflora</i> | <i>Golden Fox Glove</i> | thP | y. | 1½ | 5 | | | | | | | | |
| 1. 2. | <i>purpurea</i> | <i>Yellow</i> | do. | ... | ... | 5 | | | | | | | | |
| 1. 2. | <i>alba</i> | <i>Purple</i> | do. | ... | p. | 3 | 5 | | | | | | | |
| 1. 2. | <i>punctata</i> | <i>White</i> | do. | ... | w. | 5 | | | | | | | | |
| 1. 2. | <i>rosea</i> | <i>Spotted</i> | do. | ... | spot. | 5 | | | | | | | | |
| 1. 2. | in vars. | <i>Rose</i> | do. | ... | ro. | 5 | | | | | | | | |
| 1. | <i>Diosma alba</i> | <i>Mixed</i> | do. | ... | div. | 5 | | | | | | | | |
| 1. | <i>Dodecatheon Meadia</i> | <i>White Diosma</i> | gS | w. | 2½ | 25 | | | | | | | | |
| 2. | <i>Dolichos lablab*</i> | <i>Media Dodecatheon</i> | thhP | div. | 1 | 50 | | | | | | | | |
| 2. | <i>— alba*</i> | <i>Hyacinth Beans</i> | hA | p. | 6 | 5 | | | | | | | | |
| 2. | in vars.* | <i>White</i> | do. | ... | w. | 5 | | | | | | | | |
| 2. | <i>nana</i> | <i>Mixed</i> | do. | ... | div. | 5 | | | | | | | | |
| 2. | <i>Dracocephalum canariense</i> | <i>Dwarf</i> | ... | w. | 8 | 5 | | | | | | | | |
| 1. 2. | <i>Drummond's Phlox</i> | <i>Balm of Gilead</i> | thhP | r. & p | ... | 5 | | | | | | | | |
| 2. | <i>Edwardsia grandiflora</i> | see <i>Phlox Drummondii</i> | | | | | | | | | | | | |
| 2. 3. | <i>Elychrysum bracteatum</i> | <i>Large-flowering Edwardsia</i> | gS | y. | 10 | 50 | | | | | | | | |
| 2. 3. | <i>— album</i> | <i>Yellow Eternal Flower</i> | hA | ... | ... | 5 | | | | | | | | |
| 2. 3. | <i>— nanum</i> | <i>White</i> | do. | ... | w. | 5 | | | | | | | | |
| 2. 3. | <i>— album</i> | <i>Dwarf Yellow</i> | do. | ... | y. | ½ | 5 | | | | | | | |
| 2. 3. | compositum maxi'm | <i>Dwarf White</i> | do. | ... | w. | 5 | | | | | | | | |
| 2. 3. | <i>macranthum</i> | <i>Splendid Double</i> | do. | ... | div. | 1 | 10 | | | | | | | |
| 2. | <i>brachyrinchum</i> | <i>Large-flowering</i> | do. | ... | pk. | 5 | | | | | | | | |
| 2. | <i>Elsholtzia cristata</i> | <i>Narrow Keeled</i> | do. | ... | y. | 2 | 5 | | | | | | | |
| 1. 3. | Epacris hybrida sup'ba | <i>Crested Elsholtzia</i> | ... | pk. | 1 | 5 | | | | | | | | |
| 1. 2. | Erica pl. in vars. | <i>Splendid Hybrid Epacris</i> | gS | div. | div. | 50 | | | | | | | | |
| 1. | <i>Erinus alpinus</i> | <i>Fine Mixed Heath</i> | gP | ... | ... | 25 | | | | | | | | |
| 1. 2. | <i>Erysimum Peroffskyanum</i> | <i>Alpine Erinus</i> | thhP | b. | ½ | 25 | | | | | | | | |
| 1. | <i>barbarea variegata</i> | <i>Hedge Mustard</i> | hA | o. | 1 | 5 | | | | | | | | |
| 1. 3. | Erythrina crista galli | <i>Variegated</i> | hP | y. | 1½ | 5 | | | | | | | | |
| 1. 2. | <i>caffra</i> | <i>Coral Plant</i> | tP | s. | 4 | 25 | | | | | | | | |
| 2. 3. | <i>Eschscholtzia Californica</i> | <i>Caffrarian</i> | gS | ... | 6 | 25 | | | | | | | | |
| 2. 3. | <i>compacta</i> | <i>Californian Eschscholtzia</i> | thP | y. | 1 | 5 | | | | | | | | |
| 2. 3. | <i>crocea</i> | <i>Compact</i> | do. | y. & o. | ... | 5 | | | | | | | | |
| 2. 3. | <i>— alba</i> | <i>Orange</i> | do. | o. | ... | 5 | | | | | | | | |
| 2. 3. | tenuifolia | <i>White</i> | do. | w. | ... | 5 | | | | | | | | |
| 2. 3. | <i>Eternal Flower</i> | <i>Slender-leaved</i> | do. | y. | ½ | 5 | | | | | | | | |
| 2. | Ethulia corymbosa | see <i>Elychrisum</i> | ... | | | | | | | | | | | |
| | | <i>Bunch-flowered Ethulia</i> | hhA | p. | 1 | 10 | | | | | | | | |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color | Height in feet. | Price. |
|--------------------------------|--|---------------------------------|-------------------------|----------|-----------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 1. | <i>Euchardium concinnum</i> | <i>Neat Euchardium</i> | hA | ro. | ½ | 5 |
| 1. | — <i>grandiflorum</i> | <i>Great-flowered</i> do. | ... | ... | ... | 5 |
| 2. | <i>Eucnide bartonioides</i> | <i>Bartonia-like Eucnide</i> | hhA | y. | 1 | 10 |
| 2. | <i>Euphorbia variegata</i> | <i>Variegated Euphorbia</i> | hA | w. & gn | 2 | 5 |
| 1. | <i>Eutoca multiflora</i> | <i>Many-flowered Eutoca</i> | ... | lav. | 1 | 5 |
| 2. | — <i>viscida</i> | <i>Viscid</i> do. | ... | b. | ... | 5 |
| 2. | — <i>alba striata</i> | <i>White Striped</i> do. | ... | strip. | ... | 10 |
| 2. | <i>Wrangliana</i> | <i>Dr. Wrangle's</i> do. | ... | li. | ... | 5 |
| 2. | <i>Evening Primrose</i> | see <i>Œnothera</i> | | | | |
| 1. 2. | <i>Fenzlia dianthiflora</i> | <i>Pink-flowered Fenzlia</i> | hhA | ro. | 1½ | 25 |
| 1. | <i>Fœdia Cornucopiae</i> | <i>Horn of Plenty</i> | hA | ap. | 1 | 5 |
| 1. | <i>Forget-me-not</i> | see <i>Myosotis</i> | | | | |
| 1. 2. | <i>Fox Glove</i> | see <i>Digitalis</i> | | | | |
| 1. 2. | <i>Four o'clocks</i> | see <i>Mirabilis</i> | | | | |
| 1. 2. | <i>Fraxinella</i> | see <i>Dictamnus</i> | | | | |
| 2. 3. | <i>French Marigold</i> | <i>Tagetes patula</i> | hhA | br. | 1 | 5 |
| 1. 3. | <i>Fuchsia</i> pl. in vars. | <i>Splendid Mixed Fuchsia</i> | gP | div. | div. | 25 |
| 3. | — <i>fulgens superba</i> | <i>Scarlet</i> do. | ... | s. | 2 | 25 |
| 3. | <i>Fumaria spicata</i> | <i>Fume Wort</i> | hA | flesh. | 1½ | 5 |
| 2. 3. | <i>Gaillardia picta</i> | <i>Painted Gaillardia</i> | hhP | cr. & y. | 2 | 10 |
| 2. 3. | — <i>alba marginata</i> | <i>White Margined</i> do. | ... | var. | ... | 10 |
| 2. 3. | <i>hybrida grandiflora</i> in vars. | <i>Splendid Hybrid</i> do. | ... | cr. & y. | 1½ | 10 |
| 2. 3. | <i>Galega orientalis</i> | <i>Mixed</i> do. | ... | div. | ... | 10 |
| 1. 2. | — <i>persica</i> | <i>Oriental Galega</i> do. | hP | b. | 4 | 5 |
| 2. | <i>Gamolepsis tagetes</i> | <i>Persian</i> do. | ... | w. | 2 | 5 |
| 1. | <i>Gardenia Thunbergi</i> | <i>Marigold-like Gamolepsis</i> | hhA | y. | ½ | 5 |
| 2. | <i>Gaura lindheimeria</i> | <i>Thunberg's Gardenia</i> | gS | w. | 6 | 25 |
| 1. 2. | <i>Geranium</i> | <i>New Gaura</i> | hhA | w. & r. | 3 | 10 |
| 1. 2. | <i>Geum coccineum</i> fl. pl. | see <i>Pelargonium</i> | | | | |
| 1. 2. | <i>Gilia achillæfolia</i> | <i>Double Scarlet Geum</i> | hP | s. | 1½ | 5 |
| 1. 2. | — <i>capitata</i> | <i>Milfoil Gilia</i> | hA | b. | 2 | 5 |
| 1. 2. | — <i>alba</i> | <i>Azure Blue</i> do. | ... | b. & w. | 1 | 5 |
| 1. 2. | <i>nivalis</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 1. 2. | <i>tricolor</i> | <i>Snow White</i> do. | ... | ... | ... | 5 |
| 1. 2. | <i>albo cœrulea</i> | <i>Three-colored</i> do. | ... | 3 col. | ... | 5 |
| 1. 2. | <i>rosea splendens</i> | <i>White & Blue</i> do. | ... | w. & b. | ... | 5 |
| 2. | <i>Globe Amaranthus</i> | <i>Splendid</i> do. | ... | ro. | ... | 5 |
| 2. | <i>Globe Thistle</i> | see <i>Gomphrena</i> | | | | |
| 1. 3. | <i>Gloxinia</i> pl. fl. in vars. | <i>Echinops sphaerocephalus</i> | hP | r. | 2 | 5 |
| 1. 3. | <i>Godetia</i> | <i>Finest Mixed Gloxinia</i> | gP | div. | 1 | 25 |
| 2. | <i>Gomphrena globosa</i> | see <i>Œnothera</i> | | | | |
| 2. | — <i>alba</i> | <i>Globe Amaranthus</i> | hA | p. | ... | 5 |
| 2. | in vars. | <i>White</i> do. | ... | w. | ... | 5 |
| 3. | <i>Gossipium herbaceum</i> | <i>Fine Mixed</i> do. | ... | div. | ... | 5 |
| 3. | <i>Gourds*</i> | <i>Cotton</i> | tA | w. | 3 | 5 |
| 2. | <i>Gramanthes gentianoides</i> — <i>Zinabarina</i> | see <i>Cucurbita</i> | | | | |
| 2. | | <i>Genetian-like Gramanthes</i> | hhA | s. | ½ | 25 |
| 2. | | | ... | c. | ... | 50 |
| 1. 2. | <i>Guttierezia gymnosperm's</i> | <i>New Guttierezia</i> | hA | | | 5 |
| 1. 2. | <i>Gypsophila elegans</i> | <i>Elegant Gypsophila</i> | ... | w. & p. | 2 | 5 |
| 1. 2. | <i>muralis</i> | <i>Wall</i> do. | ... | pk. | ½ | 5 |
| 2. | <i>Hawkweed</i> | see <i>crepis</i> | | | | |
| 1. 3. | <i>Heartsease</i> | see <i>Viola</i> | | | | |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------|--|-----------------------------------|-------------------------|-----------|-----------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 3. | <i>Hedysarum coronarium*</i> | <i>French Honeysuckle</i> | thB | r. | 3 | cts. |
| 3. | — <i>album*</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 2. | <i>Helenium Douglasii</i> | <i>Sneeze Wort</i> | hA | y. | 2 | 5 |
| 2. 3. | <i>Helianthus annuus</i> | <i>Tall Sunflower</i> | ... | ... | 8 | 5 |
| 2. 3. | — <i>argophillus</i> | <i>Texian</i> do. | ... | ... | 6 | 5 |
| 2. 3. | — <i>giganteus</i> | <i>Californian</i> do. | ... | ... | ... | 5 |
| 1. | <i>Heliophila araboidea</i> | <i>Arabian Heliophila</i> | hhA | b. | 2 | 10 |
| 1. | <i>dissecta</i> | <i>Dissected</i> do. | ... | l. b. | 1 | 10 |
| 1. | <i>trifida</i> | <i>Trifid</i> do. | ... | p. | 2 | 10 |
| 1. 2. | <i>Heliotropium grandiflorum</i> | <i>Great-flowering Heliotrope</i> | gP | li. | ... | 10 |
| 1. 2. | <i>Peruvianum</i> | <i>Peruvian</i> do. | ... | ... | ... | 10 |
| 1. 2. | <i>Triumph de Liege</i> | <i>Lilac</i> do. | ... | ... | ... | 10 |
| 1. 2. | <i>Voltarianum</i> | <i>Voltaire's</i> do. | ... | v. | ... | 10 |
| 1. | <i>Helleborus foetidus</i> | <i>Christmas Rose</i> | hP | pk. | 1 | 25 |
| 1. | <i>Henbane</i> | <i>Hyoscyamus niger</i> | thP | y. & p. | 3 | 5 |
| 3. | <i>Hercules' Club</i> | see <i>Cucurbita</i> | | | | |
| 2. 3. | <i>Hesperis matronalis</i> | <i>Sweet Rocket</i> | ... | w. & r. | 2 | 5 |
| 2. 3. | <i>Hibiscus Africanus</i> | <i>African Hibiscus</i> | hA | ro. & br. | ... | 5 |
| 2. 3. | <i>calisureus</i> | <i>Beautiful</i> do. | ... | ... | ... | 5 |
| 2. 3. | <i>Richardsonii</i> | <i>Richardson's</i> do. | ... | ... | ... | 5 |
| 3. | <i>Hollyhock</i> | see <i>Althea</i> | | | | |
| 1. | <i>Honesty</i> | <i>Lunaria Biennis</i> | thB | li. & w. | 2 | 5 |
| 3. | <i>Honeysuckle</i> | see <i>Hedysarum</i> | | | | |
| 1. | <i>Horn of Plenty</i> | <i>Fœdia cornucopiae</i> | hA | r. | 1 | 5 |
| 1. 3. | <i>Humea elegans</i> | <i>Elegant Humea</i> | thhP | ... | 6 | 25 |
| 2. 3. | Hunnemannia fumariæfolia | <i>New Hunnemannia</i> | ... | y. | 1 | 10 |
| 2. | <i>Hyacinth Beans*</i> | see <i>Dolichos</i> | | | | |
| 1. | <i>Hyacinthus orientalis</i> | <i>Hyacinth</i> | hP | div. | ... | 10 |
| 1. | <i>Hyoscyamus niger</i> | <i>Henbane</i> | thP | y. & p. | ... | 5 |
| 1. 2. | <i>Iberis amara</i> | <i>White Candytuft</i> | hA | w. | 2 | 5 |
| 1. 2. | <i>coronaria</i> | <i>Rocket</i> do. | ... | ... | 1 | 5 |
| 1. 2. | <i>odorata</i> | <i>Fragrant</i> do. | ... | ... | ... | 5 |
| 1. 2. | <i>rosea</i> | <i>Rose</i> do. | ... | ro. | 2 | 5 |
| 1. 2. | <i>speciosa</i> | <i>Crimson</i> do. | ... | cr. | ... | 5 |
| 1. 2. | <i>umbellata</i> | <i>Purple</i> do. | ... | p. | ... | 5 |
| 1. 2. | in vars. | <i>Mixed</i> do. | ... | div. | ... | 5 |
| 2. | <i>Ice Plant</i> | see <i>Mesembryanthemum</i> | | | | |
| 2. 3. | <i>Immortal Flower</i> | see <i>Elichrysum</i> | | | | |
| 2. | <i>Impatiens glanduligera</i> | <i>Touch-me-not</i> | tA | r. | 2½ | 5 |
| 2. | <i>noli-me-tangere</i> | <i>Yellow</i> do. | ... | y. | 1 | 10 |
| 1. 3. | <i>Ionopsidium acuale</i> | <i>Stemless Violet</i> | thhP | b. | 2 | 10 |
| 2. 3. | <i>Ipomoea atropurpurea*</i> | <i>Dark Purple Ipomea</i> | hA | d. p. | 10 | 5 |
| 2. 3. | <i>bona nox*</i> | <i>Good Night</i> do. | tA | w. | 12 | 10 |
| 2. 3. | <i>Burridgia*</i> | <i>Burridge's</i> do. | hA | cr. | 10 | 5 |
| 2. 3. | <i>chrysoides*</i> | <i>Golden</i> do. | gP | y. | 4 | 50 |
| 2. 3. | <i>coccinea*</i> | <i>Scarlet (beautiful)</i> do. | hA | s. | 10 | 5 |
| 2. 3. | — <i>lutea*</i> | <i>Yellow</i> do. | ... | y. | ... | 5 |
| 2. 3. | <i>Delleni*</i> | <i>Delleni</i> do. | gA | b. | ... | 25 |
| 2. 3. | Ferrandiniana* | <i>Mr. Ferrand's</i> do. | hhA | ... | ... | 10 |
| 3. | <i>ficifolia*</i> | <i>Fig-leaved</i> do. | gP | p. | 6 | 25 |
| 3. | grandiflora* | <i>Great-flowered</i> do. | tA | w. | 8 | 10 |
| 1. | <i>Hardingii*</i> | <i>Harding's</i> do. | gP | p. | 10 | 25 |
| 1. | hederacea gr'ndiflo* | <i>Ivy-leaved</i> do. | hhA | b. | ... | 25 |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|---------------------------------|-------------------------------|-----------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 3. | <i>Ipomoea Horsfalliae*</i> | <i>Mrs. Horsfall's Ipomea</i> | gA | r. | 20 | cts. |
| 2. 3. | <i>limbata*</i> | <i>Bordered</i> do. | hhA | v. & w. | 4 | 10 |
| 2. 3. | <i>— elegantissima*</i> | <i>Elegant</i> do. | ... | d.p. & w. | ... | 10 |
| 1. | <i>polyanthes*</i> | <i>Auricula</i> do. | †gP | y. | 8 | 25 |
| 2. 3. | <i>quamoclit*</i> | <i>Scarlet Cypress Vine</i> | tA | s. | 10 | 5 |
| 2. 3. | <i>— alba*</i> | <i>White</i> do. do. | ... | w. | ... | 5 |
| 2. 3. | <i>in vars*</i> | <i>Mixed</i> do. do. | ... | div. | ... | 5 |
| 2. 3. | <i>reiniformis*</i> | <i>Kidney-shaped Ipomea</i> | gA | y. & v. | 20 | 25 |
| 2. 3. | <i>rubro cœrulea*</i> | <i>Sky Blue</i> do. | gP | l. b. | 8 | 25 |
| 12. 3. | <i>tyrianthina*</i> | <i>Californian</i> do. | tP | d. p. | 10 | 25 |
| 2. | <i>tuberosa*</i> | <i>Tuberous</i> do. | gP | var. | ... | 25 |
| 2. 3. | <i>tricolor*</i> | <i>Three-colored</i> do. | tA | 3 col. | ... | 5 |
| 1. | <i>Wildenovii*</i> | <i>Wildenow's</i> do. | ... | p. | ... | 25 |
| 3. | <i>Ipomopsis elegans (C'ntua</i> | <i>Elegant Ipomopsis</i> | †tB | s. | 1½ | 5 |
| 3. | <i>picta</i> | <i>Painted</i> do. | ... | spot. | 2 | 5 |
| 3. | <i>aurantiaca</i> | <i>Orange</i> do. | ... | o. | ... | 5 |
| 3. | <i>superba</i> | <i>Superb</i> do. | ... | s. | ... | 5 |
| 3. | <i>Jacob's Ladder</i> | see <i>Polemonium</i> | | | | |
| 3. | <i>Jacobe'a</i> | see <i>Senecio</i> | | | | |
| 2. | <i>Kaulfussia amelloides</i> | <i>Blue Kaulfussia</i> | hA | b. | 1 | 5 |
| 2. | <i>— alba</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 2. | <i>— rosea</i> | <i>Rose</i> do. | ... | ro. | ... | 5 |
| 1. | Kennedy'a in vars.* | <i>Fine Mixed Kennedy'a</i> | gP | div. | 10 | 25 |
| 2. | <i>Kite Flower</i> | <i>Atropha physaloides</i> | hA | p. | 1 | 5 |
| 2. | <i>Laburnum</i> | see <i>Citrus</i> | | | | |
| 2. | <i>Larkspur</i> | see <i>Delphinium</i> | | | | |
| 1. | <i>Lasthenia Californica</i> | <i>Californian Lasthenia</i> | ... | y. | 4 | 5 |
| 1. 3. | <i>Lathyrus albus*</i> | <i>White Sweet Peas</i> | ... | w. | ... | 5 |
| 2. | <i>azureus*</i> | <i>Azure Blue</i> do. | ... | b. | ... | 5 |
| 2. | Clarkia hybrida* | <i>Capt. Clark's Hybrid</i> do. | ... | var. | ... | 10 |
| 1. 3. | <i>coccineus*</i> | <i>Scarlet Sweet Peas</i> | ... | s. | ... | 5 |
| 1. 3. | <i>striatus*</i> | <i>Striped</i> do. | ... | strip. | ... | 5 |
| 2. | <i>latifolius*</i> | <i>Everlasting</i> do. | hP | cr. | 8 | 5 |
| 2. | <i>— albus*</i> | <i>White</i> do. do. | ... | w. | ... | 5 |
| 1. 3. | <i>luteus*</i> | <i>Yellow</i> do. | hA | y. | 4 | 5 |
| 1. 3. | <i>magellanicus*</i> | <i>Lord Anson's</i> do. | hP | b. | 6 | 5 |
| 1. 3. | <i>niger*</i> | <i>Black</i> do. | hA | blk. | 4 | 5 |
| 1. 3. | <i>pictus*</i> | <i>Painted Lady</i> do. | ... | ptd. | ... | 5 |
| 1. 3. | <i>purpureus*</i> | <i>Purple</i> do. | ... | p. | ... | 5 |
| 1. 3. | <i>tingitanus*</i> | <i>Tangier</i> do. | ... | cr. | ... | 5 |
| 1. 3. | <i>odoratus in vars*</i> | <i>Mixed</i> do. | ... | div. | ... | 5 |
| 2. | <i>Lavatera trimestris</i> | <i>Red Lavatera</i> | ... | r. | 2 | 5 |
| 2. | <i>— alba</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 2. 3. | <i>Leptosiphon androsaceus</i> | <i>Androsace Leptosiphon</i> | ... | div. | 1 | 5 |
| 2. 3. | <i>— albus</i> | <i>White</i> do. | ... | w. | ... | 5 |
| 2. 3. | <i>— lilacinus</i> | <i>Lilac</i> do. | ... | li. | ... | 5 |
| 2. 3. | aureus | <i>Orange</i> do. | ... | o. | 1 | 10 |
| 1. 3. | <i>densiflorus</i> | <i>Dense-Flow'd</i> do. | ... | p. | ... | 5 |
| 1. 3. | <i>— albus novus</i> | <i>New White</i> do. | ... | w. | 1 | 10 |
| 1. 3. | <i>luteus</i> | <i>Yellow</i> do. | ... | y. | 2 | 10 |
| 1. 3. | <i>in vars.</i> | <i>Fine Mixed</i> do. | ... | div. | ... | 5 |
| 3. | <i>Leucadendron argenteum</i> | <i>Silver Tree</i> | gT | y. | 15 | 50 |
| 3. | <i>Liatris spicata</i> | <i>Spiked Liatrus</i> | hP | p. | 4 | 5 |
| 2. 3. | <i>Limnanthus Douglassii</i> | <i>Douglas' Limnanthus</i> | hA | w. & y. | 2 | 5 |

| Comparative time of Flowering | Scientific names in Roman. | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|-------------------------------------|--|----------------------------------|-------------------------------|----------|--------------------|--------|
| | Common names in <i>Italics</i> . | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 2. 3. | Limnanthus gradiflora | <i>Large-flowered Limnanthus</i> | hA | w. & y. | 2 ³ | cts. 5 |
| 2. 3. | splendens | <i>Splendid</i> do. | ... | ... | ... | 5 |
| 2. 3. | sulphurea odorata | <i>Sulphur</i> do. | ... | sul. | ... | 5 |
| 2. 3. | Linaria bipartita splendida | <i>Splendid New Linaria</i> | hhA | var. | 1 ² | 25 |
| 2. 3. | triorrhinophora | <i>Three Birds-bearing</i> do | †hP | p. | 1 | 10 |
| 2. 3. | Lindheimeria Texana | <i>Texian Lindheimeria</i> | hA | y. | 2 | 10 |
| 2. 3. | Linum flavum | <i>Yellow Flax</i> | †hhP | ... | 2 ³ | 25 |
| 2. 3. | grandiflorum album | <i>White</i> do. | †hP | w. | 1 | 10 |
| 1. 2. | kermesinum | <i>Splendid Crimson</i> do. | hhA | cr. | 2 ³ | 10 |
| 1. 2. | purpureum | <i>Purple</i> do. | †hhP | p. | 1 | 10 |
| 2. 3. | Lewisii variegata | <i>New Variegated</i> do. | †hP | li. & w. | 3 | 10 |
| 1. 2. | perenne | <i>Perennial</i> do. | ... | p. | ... | 5 |
| 2. 3. | Loasa aurantiaca or lat'tia* | <i>Orange Loasa</i> | †hhP | or. | 15 | 10 |
| 2. 3. | Herbertii* | <i>Herbert's</i> do. | ... | s. | 8 | 10 |
| 2. 3. | Pentlandica* | <i>Pentland's</i> do. | ... | ... | ... | 10 |
| 2. 3. | tricolor | <i>Three-colored</i> do. | ... | 3 col. | 2 | 10 |
| 1. 2. | Lobelia campanulata | <i>Bell-flowered Lobelia</i> | ... | b. | 1 ² | 25 |
| 1. 2. | erinus ramosoides | <i>Ramosa-like</i> do. | ... | w. & b. | 2 ³ | 10 |
| 1. 2. | — speciosa | <i>Showy</i> do. | ... | ... | ... | 25 |
| 1. 2. | gracilis* | <i>Graceful</i> do. | tA | b. | trai. | 10 |
| 1. 2. | — alba * | <i>White</i> do. | ... | w. | ... | 10 |
| 1. 2. | — rosea | <i>Rose</i> do. | ... | ro. | ... | 10 |
| 1. 2. | ramosa | <i>Branching</i> do. | †hhP | b. | 1 | 10 |
| 1. 2. | — nana nova | <i>New Dwarf</i> do. | ... | ... | 1 ² | 25 |
| 1. 2. | — rosea | <i>Rose</i> do. | ... | ro. | 1 | 10 |
| 2. | London Pride | <i>Dianthus deltoides</i> | †hP | l. r. | 2 ³ | 5 |
| 2. | Lopesia coronata | <i>Crowned Lopesia</i> | hA | r. | 4 | 10 |
| 2. | racemosa | <i>Red</i> do. | ... | ... | ... | 10 |
| 2. 3. | Lophospermum scandens* | <i>Climbing Lophospermum</i> | †gP | p. | 10 | 10 |
| 2. 3. | Hendersoni* | <i>Henderson's</i> do. | ... | d. ro. | ... | 10 |
| 2. 3. | in vars.* | <i>Mixed</i> do. | ... | div. | ... | 10 |
| 1. 3. | Lotus Jacobeus | <i>St. James' Lotus</i> | gA | d. & br. | 1 | 10 |
| 2. | tetragonolobus | <i>Winged Peas</i> | hA | y. | ... | 5 |
| | <i>Love Grove</i> | | | | | |
| | <i>Love-lies-bleeding</i> | | | | | |
| | <i>Love in a Mist</i> | | | | | |
| 1. | Lunaria biennis | <i>Honesty, or Satin Flower</i> | †hB | li. & w. | 2 | 5 |
| 2. 3. | Lupinus affinis | <i>Related Lupins</i> | hA | b. & w. | 1 | 5 |
| 2. 3. | albus | <i>White</i> do. | ... | w. | 2 | 5 |
| 2. 3. | Californicus | <i>Californian</i> do. | †hP | b. | ... | 5 |
| 2. 3. | Ehrembergia | <i>Ehremberg's</i> do. | ... | ... | ... | 10 |
| 2. 3. | Guatemalensis | <i>Guatemala</i> do. | ... | d. v. | ... | 5 |
| 2. 3. | Hartwegii | <i>Hartwig's</i> do. | hA | b. & pk. | ... | 5 |
| 2. 3. | — albus | <i>White</i> do. | ... | w. | ... | 10 |
| 2. 3. | — coelestinus | <i>Sky Blue</i> do. | ... | l. b. | ... | 10 |
| 2. 3. | hybridus insignis | <i>Beautiful</i> do. | ... | d. r. | ... | 10 |
| 2. 3. | hybridus superbus | <i>Superb</i> do. | ... | var. | ... | 10 |
| 2. 3. | hirsutus | <i>Large Blue</i> do. | ... | b. | ... | 5 |
| 2. 3. | luteus | <i>Yellow</i> do. | ... | y. | ... | 5 |
| 2. 3. | — stramineus | <i>Straw-colored</i> do. | ... | stra. | ... | 5 |
| 2. 3. | Menziesii | <i>Menzie's</i> do. | ... | sul. | 1 | 10 |
| 2. 3. | mutabilis | <i>Changeable</i> do. | ... | var. | 3 | 5 |
| 2. 3. | — Cruikshankii | <i>Cruikshank's</i> do. | ... | ... | ... | 5 |
| 2. 3. | — variecolor | <i>New Variable</i> do. | ... | div. | div. | 10 |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|--------------------------------------|------|-------------------------------|--------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type . | | | | | | |
| 2. 3. | <i>Lupinus nanus</i> | <i>Dwarf Lupins</i> | hA | va. & b. | 1 | cts. | 5 |
| 2. 3. | <i>pilosus</i> | <i>Large Rose</i> do. | ... | ro. | 2 | 5 | 5 |
| 2. 3. | <i>polyphyllus</i> | <i>Columbian Blue</i> do. | †hP | b. | ... | 5 | 5 |
| 2. 3. | — <i>albus</i> | <i>White</i> do. | ... | w. | ... | 5 | 5 |
| 2. 3. | <i>pubescens</i> | <i>French</i> do. | hA | v. | ... | 5 | 5 |
| 2. 3. | <i>rivularis</i> | <i>Spotted</i> do. | †hP | spot. | ... | 5 | 5 |
| 2. 3. | <i>subcarnosus</i> | <i>Beautiful</i> do. | hA | li. & w. | 1 | 10 | 10 |
| 2. 3. | <i>sulphureus</i> | <i>Sulphur</i> do. | ... | sul. | ... | 10 | 10 |
| 2. 3. | <i>tricolor</i> | <i>Three-colored</i> do. | †hP | 3 col. | 2 | 5 | 5 |
| 2. 3. | — <i>elegans</i> | <i>Elegant</i> do. | ... | b. & w. | 3 | 10 | 10 |
| 2. 3. | <i>venustus</i> | <i>Beautiful</i> do. | ... | li. & w. | 2 | 5 | 5 |
| 1. | <i>Lychnis chalcedonica</i> | <i>Scarlet Lychnis</i> | ... | s. | 3 | 5 | 5 |
| 1. | <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | 5 |
| 1. | — <i>flos—Jovis</i> | <i>Jove's Flower</i> | hP | cr. | 1½ | 5 | 5 |
| 1. | <i>fulgens</i> | <i>Fiery Lychnis</i> | tP | s. | 1 | 10 | 10 |
| 1. 2. | <i>Haageana</i> | <i>Haage's</i> do. | †hhP | r. | ... | 25 | 25 |
| 1. 2. | <i>Madagascar Periwinkle</i> | see <i>Vinca</i> | | | | | |
| 2. | <i>Madaria corymbosa</i> | <i>Bunch-flowered Madaria</i> | hA | w. | 1½ | 5 | 5 |
| 2. | <i>Madea elegans</i> | <i>Elegant Madea</i> | ... | y. | 2 | 5 | 5 |
| 2. | <i>Maiden Pink</i> | <i>Dianthus deltoides</i> | †hP | l. r. | 3½ | 5 | 5 |
| 2. | <i>Malampodium macranth'm</i> | <i>Large-flow'd Malampodium</i> | hhA | y. | 4 | 10 | 10 |
| 2. | <i>Malcomia maritima</i> | <i>Virginian Stock</i> | hA | li. | ½ | 5 | 5 |
| 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | 5 |
| 2. | <i>Mallow (Marsh)</i> | <i>Malva crispa</i> | ... | r. | 2 | 5 | 5 |
| 2. | <i>Malope grandiflora</i> | <i>Large-flowered Malope</i> | ... | ... | ... | 5 | 5 |
| 2. | <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | 5 |
| | <i>Marigold</i> | see <i>Tagetes</i> | | | | | |
| 2. 3. | <i>Martynia craniolamia</i> | <i>White-flowered Martynia</i> | hhA | ... | 1½ | 5 | 5 |
| 2. 3. | <i>fragrans</i> | <i>Fragrant</i> do. | ... | p. | ... | 5 | 5 |
| 2. 3. | <i>lutea</i> | <i>Yellow</i> do. | ... | y. | 3 | 5 | 5 |
| 2. 3. | <i>proboscidea</i> | <i>Proboscis Flower</i> | ... | l. b. | ... | 5 | 5 |
| | <i>Marvel of Peru</i> | see <i>Mirabilis</i> | | | | | |
| 1. 2. | <i>Mathiola annua densiflo'</i> | <i>Mix'd Ger. 10 wks. St'k Gilli</i> | ... | div. | 1 | 10 | 10 |
| 1. 2. | — <i>variabilis</i> | <i>Variable German</i> do. do. | ... | ... | ... | 5 | 5 |
| 1. 2. | — <i>grandiflora</i> | <i>Large-flowered</i> do. do. | ... | ... | ... | 10 | 10 |
| 1. 2. | — <i>nana</i> pl. in vars. | <i>German Dwarf</i> do. do. | ... | ... | ... | 1½ | 10 |
| 1. 2. | <i>hybrida</i> | <i>Hybrid</i> do. do. | ... | ... | 1 | 10 | 10 |
| 1. 2. | <i>cherifolia (glabrata)</i> | <i>Wall-flower leaved</i> do. do. | ... | ... | ... | 5 | 5 |
| 1. 2. | — <i>fl. pl.</i> | <i>Finest German</i> do. do. | ... | ... | ... | 10 | 10 |
| 1. 2. | — <i>alba</i> | <i>White</i> do. do. | ... | w. | ... | 5 | 5 |
| 1. 2. | <i>imperialis pl. var.</i> | <i>Mixed Imperial</i> do. do. | †hhP | div. | 1½ | 10 | 10 |
| 1. 2. | <i>incana</i> pl. var. | <i>Mixed Queen</i> do. do. | †hhB | ... | ... | 5 | 5 |
| 1. 2. | — <i>coccinea</i> | <i>Scarlet</i> do. do. | ... | s. | ... | 5 | 5 |
| 1. 2. | <i>intermedia</i> pl. in vars. | <i>Intermediate</i> do. do. | hhA | div. | 1½ | 10 | 10 |
| 1. 2. | <i>ramosa</i> pl. in vars. | <i>Mixed English</i> 10 wks. do. | hA | ... | ... | 5 | 5 |
| 1. 2. | — <i>alba</i> | <i>White</i> do. do. | ... | w. | ... | 5 | 5 |
| 1. 2. | — <i>coccinea</i> | <i>Scarlet</i> do. do. | ... | s. | ... | 5 | 5 |
| 1. 2. | — <i>purpurea</i> | <i>Purple</i> do. do. | ... | p. | ... | 5 | 5 |
| 1. 2. | <i>semplicaulis alba</i> | <i>White Brompton</i> do. do. | †tB | w. | ... | 5 | 5 |
| 1. 2. | — <i>coccinea</i> | <i>Scarlet</i> do. do. | ... | s. | ... | 5 | 5 |
| 1. 2. | — <i>purpurea</i> | <i>Purple</i> do. do. | ... | p. | ... | 5 | 5 |
| 1. 2. | — <i>in vars.</i> | <i>Mixed</i> do. do. | ... | div. | ... | 5 | 5 |
| 1. 2. | — — — | <i>Finest Mixed Winter</i> do. | ... | ... | ... | 10 | 10 |
| 1. 2. | <i>Maurandia antirrhiniflora*</i> | <i>Snapdragon Maurandia</i> | †gP | p. | 6 | 10 | 10 |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | | Duration and Hardiness. | Color. | Height in feet. | Price. | | | | |
|--------------------------------------|--|---------------------------------|------|-------------------------------|--------|--------------------|--------|--|--|--|--|
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | | |
| | | | | | | | | | | | |
| 1. 2. | <i>Maurandia Barclayana</i> * | <i>Barclay's Maurandia</i> | †gP | b. & w. | 6 | cts. | 10 | | | | |
| 1. 2. | — <i>alba</i> * | <i>White</i> do. | ... | w. | ... | 25 | | | | | |
| 1. 2. | — <i>rosea</i> * | <i>Rose</i> do. | ... | ro. | ... | 10 | | | | | |
| 1. 2. | <i>coccinea</i> * | <i>Scarlet</i> do. | ... | s. | ... | 10 | | | | | |
| 1. 2. | <i>semperflorens</i> * | <i>Ever-flowering</i> do. | ... | li. | ... | 10 | | | | | |
| 1. 2. | in vars.* | <i>Mixed</i> do. | ... | div. | ... | 10 | | | | | |
| 1. | <i>Mesembryanthemum chrysanthemum</i> | | | | | | | | | | |
| | stalinum | <i>Ice Plant</i> | tA | w. | ½ | 5 | | | | | |
| 2. 3. | <i>glabrum</i> | <i>Red do. or Dew Plant</i> | ... | r. | ... | 5 | | | | | |
| 2. 3. | <i>tricolorum</i> | <i>Three-colored</i> do. | ... | 3 col. | ... | 5 | | | | | |
| 2. 3. | — <i>album</i> | <i>White</i> do. | ... | w. | 1½ | 10 | | | | | |
| | <i>Mexican Poppy</i> | <i>Argemone grandiflora</i> | hA | y. | 2 | 5 | | | | | |
| | <i>Mignonette</i> | see <i>Reseda</i> | | | | | | | | | |
| 2. | <i>Mimosa sensitiva</i> | <i>Sensitive Plant</i> | tA | pk. | 1 | 5 | | | | | |
| 2. | <i>Mimulus cardinalis</i> | <i>Monkey Flower</i> | ... | s. | 1½ | 10 | | | | | |
| 2. | <i>moschatus</i> | <i>Musk Plant</i> | ... | y. | ½ | 10 | | | | | |
| 2. | <i>punctatus</i> | <i>Spotted Mimulus</i> | †gP | spot. | 1 | 10 | | | | | |
| 2. | <i>rubiginosus blandus</i> | <i>Blotched</i> do. | ... | y. & dk. | ... | 10 | | | | | |
| 2. | pl. fl. in vars. | <i>Mixed</i> do. | ... | div. | div. | 10 | | | | | |
| 1. 2. | <i>Mirabilis jalapa</i> | <i>Marvel of Peru</i> | hA | ... | 2 | 5 | | | | | |
| 1. 2. | <i>longiflora</i> | <i>Long Tubed</i> do. | ... | w. | ... | 5 | | | | | |
| 1. 2. | <i>hybrida</i> | <i>Hybrid</i> do. | ... | div. | ... | 5 | | | | | |
| 2. | <i>Mock Orange</i> | see <i>Cucurbita</i> | | | | | | | | | |
| 2. | <i>Momordica Balsamina</i> * | <i>Balsam Apple</i> | hhA | y. | 10 | 5 | | | | | |
| 2. | <i>charantia</i> * | <i>Balsam Pear</i> | ... | ... | ... | 5 | | | | | |
| 2. | <i>elatericum</i> * | <i>Squirting Cucumber</i> | ... | ... | trai. | 5 | | | | | |
| 2. | <i>Monkey Flower</i> | <i>Mimulus Cardinalis</i> | gP | s. | 1½ | 10 | | | | | |
| | <i>Monkshood</i> | see <i>Aconitum</i> | | | | | | | | | |
| 2. | <i>Monolopia Californica</i> | <i>Californian Monolopia</i> | hA | | | 10 | | | | | |
| | <i>Morning Glory</i> * | see <i>Convolvulus</i> | | | | | | | | | |
| | <i>Mourning Bride</i> | see <i>Scabiosa</i> | | | | | | | | | |
| 2. | <i>Musk Plant</i> | <i>Mimulus moschatus</i> | †gP | y. | ½ | 10 | | | | | |
| 1. 2. | <i>Myosotis alpestris</i> | <i>Alpine Forget-me-not</i> | †hhP | b. | trai. | 10 | | | | | |
| 1. 2. | — <i>alba</i> | <i>White</i> do. | †hP | w. | ½ | 10 | | | | | |
| 2. 3. | <i>azorica</i> | <i>Azorean</i> do. | ... | d. b. | ... | 10 | | | | | |
| 1. 2. | <i>palustris</i> | <i>True</i> do. | ... | b. & w. | ¾ | 10 | | | | | |
| 1. 2. | — <i>azurea major</i> | <i>Large Blue</i> do. | ... | az. | ... | 25 | | | | | |
| 2. | <i>Myrtus augustifolius</i> | <i>Narrow-leaved Myrtle</i> | gP | w. | 3 | 10 | | | | | |
| 2. | <i>communis</i> | <i>Broad</i> do. do. | ... | ... | ... | 10 | | | | | |
| | <i>Nasturtium</i> * | see <i>Tropaeolum</i> | | | | | | | | | |
| 1. | <i>Nemesia floribunda</i> | <i>Bunch-flowered Nemesia</i> | tA | w. & y. | 1 | 10 | | | | | |
| 1. | compacta | <i>Beautiful</i> do. | ... | var. | ... | 25 | | | | | |
| 1. 3. | <i>Nemophila atomaria</i> | <i>White Spotted Love Grove</i> | ... | w. sp. | ½ | 5 | | | | | |
| 1. 3. | — <i>coelestris</i> | <i>Blue</i> do. | ... | b. sp. | ... | 5 | | | | | |
| 1. 3. | <i>aurita</i> | <i>Ear-leaved</i> do. | ... | p. | 1 | 5 | | | | | |
| 1. 3. | <i>discoidalis</i> | <i>Margined</i> do. | ... | blk. | ½ | 5 | | | | | |
| 1. 3. | — <i>marmorata</i> | <i>Marbled</i> do. | ... | var. | ... | 10 | | | | | |
| 1. 3. | <i>insignis</i> | <i>Beautiful</i> do. | ... | b. | ... | 5 | | | | | |
| 1. 3. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | | | | | |
| 1. 3. | — <i>marginata</i> | <i>Margined</i> do. | ... | bord. | ... | 10 | | | | | |
| 1. 3. | <i>grandiflora</i> | <i>Great-flowered</i> do. | ... | b. | ... | 5 | | | | | |
| 1. 3. | — <i>striata</i> | <i>Striped</i> do. | ... | strip. | ... | 5 | | | | | |
| 1. 3. | maculata | <i>Showy</i> do. | ... | spot. | ... | 5 | | | | | |
| 1. 3. | <i>punctata</i> | <i>Spotted</i> do. | ... | ... | ... | 5 | | | | | |

| Comparative time of Flowering. | Scientific names in Roman. | | Duration and Hardiness. | Color. | Height in feet. | Price. | | | | |
|--------------------------------------|--|---------------------------------|-------------------------------|----------|--------------------|--------|--|--|--|--|
| | Common names in <i>Italics</i> . | | | | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | |
| 1. 3. | Nemophila in vars. | <i>Mixed Love Grove</i> | tA | div. | 1½ | 5 | | | | |
| 1. | Nerium Oleander | <i>Oleander</i> | gP | ro. | 4 | 10 | | | | |
| 1. | Nierembergia Blockii | <i>Block's Nierembergia</i> | ... | div. | 1 | 10 | | | | |
| 2. | intermedia | <i>Intermediate</i> do. | ... | ... | 25 | | | | | |
| 1. | gracilis | <i>Graceful</i> do. | ... | w. & l. | 25 | | | | | |
| 1. 2. | Nigella damascena | <i>Love-in-a-Mist</i> | hA | b. | 1 | 5 | | | | |
| 1. 2. | — <i>nana</i> | <i>Dwarf</i> do. | ... | ... | 1½ | 5 | | | | |
| 1. 2. | — <i>Hispanica</i> | <i>Spanish</i> do. | ... | ... | 1 | 5 | | | | |
| 1. 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 10 | | | | |
| 1. 2. | — <i>atropurpurea</i> | <i>Dark Purpled</i> . | ... | d. p. | 5 | | | | | |
| 2. | Nolana atriplicifolia | <i>Spinach Nolana</i> | ... | bw. & y | ... | 5 | | | | |
| 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | | | | |
| 2. | paradoxa violacea | <i>New Violet</i> do. | ... | v. | 1½ | 5 | | | | |
| 2. | prostrata | <i>Procumbent</i> do. | ... | b. | trai. | | | | | |
| 2. | Nonea rosea | <i>Rose Nonea</i> | ... | ro. | 1½ | 10 | | | | |
| 2. 3. | Nycterina selaginoides | <i>Selago Nycterina</i> | thhP | pk. | 3½ | 10 | | | | |
| 2. | Obeliscaria pulchella | <i>Beautiful Obeliscaria</i> | thP | r. & y. | 3 | 5 | | | | |
| 1. 2. | Enothera alba pura | <i>Pure White Eve. Primrose</i> | hA | w. | 1 | 10 | | | | |
| 2. 3. | biennis var. <i>hirsutus</i> | <i>New Biennial</i> do. | hB | cr. & o. | 2 | 10 | | | | |
| 2. 3. | bistorta Veitchii | <i>Veitch's</i> do. | hhA | y. & r. | 1 | 10 | | | | |
| 2. | cerotina | <i>New Yellow</i> do. | thP | y. | 1½ | 10 | | | | |
| 2. | Drummondii | <i>Drummond's</i> do. | tP | ... | 1 | 5 | | | | |
| 1. 2. | grandiflora | <i>Great-flow'ng</i> do. | thP | ... | 2 | 5 | | | | |
| 1. 2. | Jamesii | <i>James'</i> do. | ... | ... | 1½ | 10 | | | | |
| 1. 2. | Lindleyana | <i>Lindley's</i> do. | tA | p. | 1 | 5 | | | | |
| 1. | macrocarpa | <i>Fruited</i> do. | thP | y. | 2 | 5 | | | | |
| 2. | nocturna | <i>Night</i> do. | tA | w. | 1 | 5 | | | | |
| 2. | purpurea | <i>Purple</i> do. | ... | p. | ... | 5 | | | | |
| 2. | Romanzovii | <i>Romanzow's</i> do. | hA | ... | ... | 5 | | | | |
| 1. | rosea | <i>Rose</i> do. | thP | ro. | ... | 5 | | | | |
| 1. | — <i>alba</i> | <i>Rose & White</i> do. | ... | ro. & w. | ... | 5 | | | | |
| 1. 2. | tenella | <i>Slender</i> do. | hA | p. | ... | 5 | | | | |
| 1. 2. | tetraptera | <i>Winged</i> do. | ... | w. | ... | 5 | | | | |
| 1. 2. | Wildenovii | <i>Wildenow's</i> do. | ... | ... | ... | 5 | | | | |
| 1. 3. | in vars. | <i>Mixed</i> do. | ... | div. | ... | 5 | | | | |
| • 1. | <i>Oleander</i> | <i>Nerium</i> | gP | ro. | 4 | 10 | | | | |
| 1. | Orobus hirsutus | <i>Hairy Orobus</i> | thP | b. | 1 | 5 | | | | |
| 1. 2. | Oxyura chrysanthemoides | <i>Artemesia Oxyura</i> | hA | y. | 1½ | 5 | | | | |
| 1. | Paeonia Moutan | <i>Chinese Tree Peony</i> | hS | p. | 3 | 25 | | | | |
| 1. | — <i>papaveracea</i> | <i>Poppy-like</i> do. | ... | w. | ... | 25 | | | | |
| 1. | — <i>rosea</i> | <i>Rose-colored</i> do. | ... | pk. | ... | 25 | | | | |
| 1. | Palafoxia Texana | <i>Texian Palafoxia</i> | hhA | r. | 2 | 5 | | | | |
| 1. 3. | <i>Pansy</i> | see <i>Viola Tricolor</i> | | | | | | | | |
| 1. | Papaver bichon | <i>Lap Dog Poppy</i> | hA | va. | 1 | 5 | | | | |
| 1. | bracteatum | <i>Bracetate</i> do. | thP | r. | 2 | 5 | | | | |
| 1. | coccineum | <i>Scarlet</i> do. | hA | s. | 1 | 5 | | | | |
| 1. | fimbriatum | <i>Fringed</i> do. | ... | div. | ... | 5 | | | | |
| 1. | hybridum in vars. | <i>Fine Hybrid</i> do. | ... | ... | ... | 5 | | | | |
| 1. | orientale | <i>Eastern</i> do. | hP | r. & w. | 2 | 5 | | | | |
| 1. | paeoniæflorum | <i>Paeony-flow'd</i> do. | hA | div. | 1 | 5 | | | | |
| 1. | pulcherrimum | <i>Most Beautiful</i> do. | hP | r. | 3 | 5 | | | | |
| 1. | superbum in vars. | <i>Superb Mixed</i> do. | hA | div. | ... | 5 | | | | |
| 1. | somniferum in vars. | <i>Mixed German</i> do. | ... | ... | 1½ | 5 | | | | |
| 2. | Passiflora edulis* | <i>Fruited Passion Flower</i> | gP | b. | 10 | 10 | | | | |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|--------------------------------------|------|-------------------------------|--------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | | |
| 2. | <i>Pasque Flower</i> | Anemone pulsatilla | hP | v. | 1½ | 5 | cts. |
| 2. | <i>Passion Flower*</i> | see <i>Passiflora</i> | | | | | |
| 2. | <i>Peas (Sweet)*</i> | see <i>Lathyrus</i> | | | | | |
| 1. 2. | <i>Pelargonium album</i> | <i>White Geranium</i> | gP | w. | ... | 25 | |
| 1. 2. | <i>lateripes</i> | <i>Ivy-leaved do.</i> | ... | ... | ... | 25 | |
| 1. 2. | <i>hybridum in vars.</i> | <i>Finest Mixed Geranium</i> | ... | div. | ... | 25 | |
| 1. 3. | <i>Pentstemon (Chelone) campanulatum</i> | <i>Bell-flowered Pentstemon</i> | †hP | ... | 2 | 10 | |
| 2. 3. | <i>digitalis</i> | <i>Fox Glove</i> do. | ... | va. | ... | 10 | |
| 1. 2. | <i>roseum</i> | <i>Rose</i> do. | ... | ro. | ... | 10 | |
| 1. 2. | <i>speciosum</i> | <i>Showy</i> do. | ... | l. b. | ... | 10 | |
| 2. 3. | <i>cœruleum</i> | <i>Blue</i> do. | ... | b. | ... | 25 | |
| 1. 3. | <i>in vars.</i> | <i>Fine Mixed</i> do. | ... | div. | div. | 10 | |
| | <i>Perennial Flax</i> | <i>Linum perenne</i> | ... | p. | 2 | 5 | |
| | <i>Periwinkle</i> | see <i>Vinca</i> | ... | ... | ... | 5 | |
| 2. | <i>Perilla nankinensis</i> | <i>Nankin Perilla</i> | hhA | ... | 1½ | 5 | |
| 2. | <i>ocymoides</i> | <i>New Green do.</i> | ... | gn. | ... | 5 | |
| | <i>Persicaria</i> | see <i>Polygonum</i> | | | | | |
| 2. 3. | <i>Petunia nectariniflora</i> | <i>Large-flowering Petunia</i> | †hhP | w. | ... | 5 | |
| 2. 3. | <i>phœnicia</i> | <i>Purple</i> do. | ... | p. | ... | 5 | |
| 2. 3. | <i>viridicincta</i> | <i>Green-bordered</i> do. | ... | div. | ... | 25 | |
| 2. 3. | <i>in vars.</i> | <i>Mixed</i> do. | ... | ... | ... | 5 | |
| 2. 3. | — — | <i>Finest Mixed</i> do. | ... | ... | ... | 25 | |
| 1. 2. | <i>Phacelia Californica</i> | <i>Californian Phacelia</i> | hA | v. | 2 | 5 | |
| 1. 2. | — <i>alba</i> | <i>White</i> do. | ... | w. | ... | 5 | |
| 2. | <i>Phaseolus multiflorus*</i> | <i>Scarlet Running Beans</i> | ... | s. | 12 | 5 | |
| 2. | — <i>albus*</i> | <i>White</i> do. | ... | w. | ... | 5 | |
| | <i>Picotee</i> | see <i>Dianthus</i> | | | | | |
| 2. 3. | <i>Phlox Drum'ndii (20 sorts)</i> | <i>Drummond's Phlox</i> | ... | div. | 1 | 5 | |
| 2. 3. | — <i>alba</i> | <i>White</i> do. do. | ... | w. | ... | 10 | |
| 2. 3. | — <i>Black Warrior</i> | <i>New Dark</i> do. do. | ... | d. r. | ... | 10 | |
| 2. 3. | — <i>Empress Eugenie</i> | <i>Eugenie's</i> do. do. | ... | var. | ... | 10 | |
| 2. 3. | — <i>Leopoldina</i> | <i>Leopold</i> do. do. | ... | cr. & w. | ... | 10 | |
| 2. 3. | — <i>marmorata</i> | <i>Marbled</i> do. do. | ... | var. | ... | 10 | |
| 2. 3. | — <i>Napoleon</i> | <i>Napoleon</i> do. do. | ... | car. | ... | 10 | |
| 2. 3. | — <i>oculata</i> | <i>Pink Eyed</i> do. do. | ... | w. & l. | ... | 10 | |
| 2. 3. | — <i>Victoria Regina</i> | <i>Victoria</i> do. do. | ... | p. & w. | ... | 10 | |
| 2. 3. | <i>hybrida superba</i> | <i>Hybrid Perennial</i> do. | †hP | div. | 2 | 25 | |
| 2. 3. | <i>Phormium tenax</i> | <i>New Zealand Flax</i> | gP | gn. & w | 6 | 25 | |
| | <i>Pimpernel</i> | see <i>Anagallis</i> | | | | | |
| | <i>Pink</i> | see <i>Dianthus</i> | | | | | |
| 2. | <i>Platystemon Califor'cs</i> | <i>Californian Poppy</i> | hA | y. | 1 | 10 | |
| 2. | <i>Podolepsis chrysanthia*</i> | <i>Yellow Podolepsis</i> | hhA | ... | ... | 5 | |
| 1. 2. | <i>gracilis*</i> | <i>Graceful</i> do. | ... | pk. | ... | 5 | |
| | <i>Poetic Daisy</i> | <i>Bellis perennis</i> | †hP | div. | ½ | 10 | |
| 2. | <i>Polemonium cœruleum</i> | <i>Jacob's Ladder</i> | hP | b. | ... | 5 | |
| 2. | — <i>album</i> | <i>White</i> do. | ... | w. | ... | 5 | |
| | <i>Polyanthus</i> | see <i>Primula elat' r polyant'a</i> | | | | | |
| 1. 2. | <i>Polygonum orientale</i> | <i>Persicaria</i> | hA | r. | 3 | 5 | |
| 1. 2. | — <i>album</i> | <i>White</i> do. | ... | w. | ... | 5 | |
| | <i>Pomegranate Melon*</i> | <i>Cucumis odoratissimus</i> | tA | y. | trai. | 5 | |
| | <i>Poppy</i> | see <i>Papaver</i> | | | | | |
| 1. 3. | <i>Portulaca albiflora</i> | <i>Pure White Portulaca</i> | hA | w. | ½ | 5 | |
| 1. 3. | <i>alba striata</i> | <i>White Striped</i> do. | ... | strip. | ... | 5 | |

| Comparative time of Flowering. | Scientific names in Roman. | | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------|---|--|-----|-------------------------|--------|-----------------|--------|
| | Common names in Italics. | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | |
| 1. 3. | Portulaca aurantiaca | <i>New Orange Portulaca</i> | hA | o. | | | cts. |
| 1. 3. | caryophilloides | <i>New Striped</i> do. | ... | strip. | | | 5 |
| 1. 3. | rosea | <i>Rose</i> do. | ... | ro. | | | 5 |
| 1. 3. | splendens | <i>Purple</i> do. | ... | p. | | | 5 |
| 1. 3. | Thellusonii | <i>Scarlet</i> do. | ... | s. | | | 5 |
| 1. 3. | Thorburnii | <i>Yellow</i> do. | ... | y. | | | 5 |
| 1. 3. | in vars. | <i>Mixed</i> do. | ... | div. | | | 5 |
| 1. 3. | Potentilla alba | <i>White Potentilla</i> | †hP | w. | | 1½ | 10 |
| 1. 3. | atrosanguinea | <i>Dark Crimson</i> do. | ... | cr. | | 1½ | 10 |
| 1. 3. | in vars. | <i>Fine Mixed</i> do. | ... | div. | | div. | 10 |
| | <i>Primrose</i> | see <i>Primula</i> and <i>Enothera</i> | | | | | |
| 1. | Primula auricula | <i>Auricula</i> | †tP | ... | | | 10 |
| 1. | — (<i>fine</i>) | <i>Finest</i> do. | ... | ... | | ... | 25 |
| 1. | cortusoides | <i>Cortusia Primula</i> | †hP | ro. | | | 10 |
| 1. | elatior polyantha | <i>Polyanthus</i> | †tP | div. | | | 10 |
| 1. | — (<i>fine</i>) | <i>Finest</i> do. | ... | ... | | | 25 |
| 3. | sinensis (<i>prænitens</i>) | <i>Chinese Primrose</i> | †gP | p. | | | 25 |
| 3. | — alba | <i>White</i> do. do. | ... | w. | | | 25 |
| 3. | — in vars. | <i>Mixed</i> do. do. | ... | div. | | | 25 |
| 3. | — fimbriatus | <i>Fringed</i> do. do. | ... | ... | | | 25 |
| 3. | — — alba | <i>White</i> do. do. do. | ... | w. | | | 25 |
| 3. | — — <i>rosea</i> | <i>Rose-colored</i> do. do. do. | ... | ro. | | | 25 |
| 3. | — — <i>grandiflora</i> | <i>Large</i> do. do. do. | ... | div. | | | 50 |
| 3. | — — <i>marginata</i> | <i>Bordered</i> do. do. do. | ... | bord. | | | 50 |
| 3. | — — <i>striata</i> | <i>White & Red Striped</i> do. | ... | strip. | | | 50 |
| 1. | veris | <i>Cowslip</i> | †tP | div. | | 4 | 5 |
| 1. | vulgaris | <i>Poetic Primrose</i> | ... | y. | | | 5 |
| 2. | <i>Princess' Feather</i> | <i>Amaranthus hypoc'nd'ias</i> | hA | cr. | 3 | | 5 |
| 2. 3. | <i>Pyramidal Bell Flower</i> | <i>Campanula Pyramidalis</i> | hP | l. b. | 4 | | 10 |
| 2. 3. | Reseda odorata major | <i>New Large-fl'd Mignonette</i> | ... | bff. | 1 | | 5 |
| 2. 3. | odorata (pr. oz. 20c.) | <i>Sweet</i> do. | ... | w. & bf. | | | 5 |
| 2. 3. | Rhodanthe Manglessii | <i>Mangle's Rodanthe</i> | tA | ro. | | | 10 |
| | <i>Rhododendron arboreum</i> | <i>Tree-like Rhododendron</i> | hhT | s. | 20 | | 25 |
| 1. | catawbense | <i>Catawba</i> do. | hhS | p. | 4 | | 25 |
| 1. | campanulatum | <i>Bell-flowered</i> do. | ... | ... | | | 25 |
| 1. | ferugineum | <i>Rusty-leaved</i> do. | ... | s. | 2 | | 25 |
| 1. | hirsutum | <i>Hairy-leaved</i> do. | ... | ... | | | 25 |
| 1. | ponticum | <i>Pontic</i> do. | ... | div. | 12 | | 25 |
| 1. | punctatum | <i>Spotted</i> do. | ... | spot. | 4 | | 25 |
| 1. 2. | Rosa Borbonica | <i>Bourbon Rose</i> | hP | div. | div. | | 25 |
| 1. 2. | hybrida | <i>Hybrid</i> do. | ... | ... | | | 25 |
| 1. 2. | noisettiana | <i>Noisette</i> do. | ... | ... | | | 25 |
| 1. 2. | semperflorens | <i>Evergreen</i> do. | ... | ... | | | 25 |
| | <i>Rose of Heaven</i> | see <i>Viscaria</i> | | | | | |
| | <i>Rose Campion</i> | see <i>Agrostemma</i> | | | | | |
| 2. 3. | Rudbeckia bicolor | <i>Two-colored Rudbeckia</i> | †hP | 2 col. | 3 | | 10 |
| 2. 3. | fulgida | <i>Small Hairy</i> do. | ... | y. | | | 10 |
| 2. 3. | in vars. | <i>Mixed</i> do. | ... | div. | | | 10 |
| 2. 3. | Sabbatia campestris | <i>Beautiful Sabbatia</i> | hhA | ro. & y. | ½ | | 25 |
| 2. 3. | <i>Salpiglossis</i> in vars. | <i>Fine Mixed Salpiglossis</i> | ... | div. | 1 | | 10 |
| 2. 3. | atrococcinea | <i>New Scarlet</i> do. | ... | s. | | | 25 |
| 2. 3. | azurea | <i>Azure</i> do. | ... | b. | | | 10 |
| 2. 3. | coccinea | <i>Scarlet</i> do. | ... | s. | | | 10 |
| 2. 3. | — splendens | <i>Splendid</i> do. | ... | ... | | | 10 |

| Comparative time of Flowering. | Scientific names in Roman. | | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|---------------------------------|------|-------------------------------|--------|--------------------|--------|
| | Common names in <i>Italics</i> . | | | | | | |
| | New and rare varieties in Heavy Faced Type. | | | | | | |
| 2. 3. | Salpiglossis sulphurea | <i>Sulphur Salpiglossis</i> | hhA | sul. | 1 | 10 | cts. |
| 2. 2. | Salvia amabilis | <i>Beautiful Salvia</i> | tP | b. | 50 | | |
| 1. 2. | argentea | <i>Silvery</i> do. | †hP | w. | 3 | 25 | |
| 2. 2. | bracteata | <i>Long-bracted</i> do. | ... | p. | 2 | 10 | |
| 2. 3. | coccinea | <i>Scarlet</i> do. | hhA | s. | 2 | 10 | |
| 2. 3. | — <i>superba</i> | <i>Superb</i> do. | ... | ... | 25 | | |
| 1. 2. | hominum | <i>Purple Clary</i> | hA | p. | 1 | 5 | |
| 1. 2. | — <i>rubra</i> | <i>Red</i> do. | ... | r. | 5 | | |
| 2. 3. | Liliana | <i>Lillie's</i> do. | †hhP | ... | 25 | | |
| 2. 2. | patens | <i>Splendid Blue Salvia</i> | †tP | b. | 3 | 25 | |
| 2. 2. | splendens | <i>Splendid</i> do. | †hhP | s. | 25 | | |
| 2. 3. | in vars. | <i>Mixed</i> do. | ... | div. | div. | 10 | |
| 2. 2. | Sanvitalia procumbens | <i>Trailing Sanvitalia</i> | hA | y. | trai. | 5 | |
| 2. 3. | Saponaria calabrica | <i>Soap-wort</i> | ... | r. | ... | 10 | |
| 2. 3. | — <i>alba</i> | <i>New White</i> do. | ... | w. | ... | 25 | |
| 1. 2. | <i>Satin Flower</i> | <i>Lunaria biennis</i> | †hB | li. & w. | 2 | 5 | |
| 1. 2. | Scabiosa atropurpurea | <i>Mourning Bride</i> | †hP | p. | 5 | | |
| 1. 2. | marginata alba | <i>White Eyed</i> do. | ... | p. & w. | ... | 10 | |
| 1. 2. | coccinea nana | <i>New Dwarf Scarlet</i> do. | ... | s. | 1 | 10 | |
| 1. 2. | Kermesina nana | <i>New do. Crimson</i> do. | ... | cr. | ... | 10 | |
| 1. 2. | variegata | <i>Variegated</i> do. | ... | var. | 2 | 5 | |
| 1. 2. | fl. pl. in vars. | <i>Finest Mixed</i> do. | ... | div. | ... | 10 | |
| 2. 3. | Schizanthus gracilis | <i>Lilac Schizanthus</i> | hhA | li. | 1½ | 5 | |
| 2. 3. | Grahamii | <i>Graham's</i> do. | ... | s. & o. | 2 | 10 | |
| 2. 3. | Hookerii | <i>Hooker's</i> do. | ... | var. | ... | 10 | |
| 2. 3. | humilis | <i>Dwarf</i> do. | ... | li. & cr. | 1 | 5 | |
| 2. 3. | pinnatus | <i>Wing-leaved</i> do. | ... | l. p. y. | 1½ | 5 | |
| 2. 3. | pulchellus | <i>Pretty</i> do. | ... | w. & p. | 2 | 5 | |
| 2. 3. | retusus | <i>Blunt-leaved</i> do. | ... | r. & o. | ... | 10 | |
| 2. 3. | — <i>albus</i> | <i>White</i> do. | ... | w. | ... | 10 | |
| 2. 3. | porrigens | <i>Showy</i> do. | ... | var. | 5 | | |
| 2. 3. | Priestii | <i>Priest's</i> do. | ... | w. | 5 | | |
| 2. 3. | splendens | <i>Splendid</i> do. | ... | ro. | 5 | | |
| 2. 3. | in vars. | <i>Mixed</i> do. | ... | div. | 5 | | |
| 1. 2. | Schizopetalon Walkerii | <i>Walker's Schizopetalon</i> | ... | w. | ... | 10 | |
| 1. 2. | Scorzonera Tingitana | <i>Tangier Scorzonera</i> | hA | b. | ... | 5 | |
| 1. 2. | <i>Scotch Broom</i> | <i>Citrus scorpiarius</i> | hP | y. | 3 | 5 | |
| 2. | Sedum cœruleum | <i>Stone Crop</i> | tA | b. | 1 | 10 | |
| 2. | Senecio elegans albus | <i>White Jacobaea</i> | hA | w. | 1 | 5 | |
| 2. | — <i>kermesinus</i> | <i>Crimson</i> do. | ... | cr. | 5 | | |
| 2. | — <i>purpureus</i> | <i>Purple</i> do. | ... | p. | 5 | | |
| 2. | — <i>roseus</i> | <i>Rose</i> do. | ... | ro. | 5 | | |
| 2. | — <i>violaceus</i> | <i>Violet</i> do. | ... | v. | 5 | | |
| 2. | — in vars. | <i>Mixed</i> do. | ... | div. | 5 | | |
| 2. | Shortia Californica | <i>Californian Shortia</i> | ... | y. | ... | 5 | |
| 1. 2. | Silene armeria | <i>Lobel's Catchfly</i> | ... | r. & w. | ... | 5 | |
| 1. 2. | barbata | <i>Bearded</i> do. | ... | er. | 5 | | |
| 1. 2. | Schaffta | <i>Schafft's</i> do. | ... | ro. | ... | 10 | |
| 1. 2. | <i>Snapdragon</i> | see <i>Antirrhinum</i> | ... | | | | |
| 3. | Solanum ovigerum | <i>White Egg Plant</i> | tA | w. | 1 | 5 | |
| 3. | — coccineum | <i>Scarlet Chinese</i> | ... | s. | 3 | 10 | |
| 2. | Sophora australis | <i>Blue Sophora</i> | hP | b. | 4 | 5 | |
| 2. | Spergula pilifera | <i>New substitute for Grass</i> | ... | w. | 25 | | |
| 2. | <i>saginoides</i> | do. do. do. | ... | ... | ... | 50 | |

| Comparative time of Flowering. | Scientific names in Roman. Common names in <i>Italics</i> . | | Duration and Hardiness. | Color. | Height in feet. | Price. |
|--------------------------------------|--|-------------------------------|-------------------------------|----------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | |
| 2. | <i>Sphenogyne speciosa</i> | <i>Showy Sphenogyne</i> | hhA | y. | 3 | 5 |
| 2. 3. | <i>Spraguea umbellata</i> | <i>New Spraguea</i> | ... | ro. | 1½ | 25 |
| 2. | <i>Stachys</i> in vars. | <i>Mixed Stachys</i> | †hP | div. | 3 | 10 |
| 1. 2. | <i>Statice besseriana</i> | <i>New Statice</i> | ... | | | 10 |
| 1. 2. | <i>Bonduella</i> | <i>Bonduell's do.</i> | †hhP | y. | 1 | 10 |
| 1. 2. | <i>pseudo armeria</i> | <i>Beautiful do.</i> | †hP | pk. | ... | 5 |
| 2. 3. | <i>Stenactis belledifolia</i> | <i>Daisy-leaved Stenactis</i> | ... | | | 10 |
| 2. 3. | <i>speciosa</i> | <i>Showy do.</i> | ... | p. | 2 | 5 |
| 2. 3. | <i>Stevia purpurea</i> | <i>Purple Stevia</i> | tP | ... | 3 | 5 |
| 2. 3. | <i>serrata</i> | <i>Vanilla Scented Stevia</i> | ... | w. | ... | 5 |
| 1. | <i>Stock Gilli</i> | see <i>Mathiola</i> | | | | |
| 2. | <i>Stone Crop</i> | <i>Sedum cœruleum</i> | tA | b. | 1 | 10 |
| 1. | <i>Strawberry Blight</i> | <i>Blitum capitatum</i> | hA | gn. | 1 | 5 |
| 2. 3. | <i>Sun Flower</i> | see <i>Helianthus</i> | | | | |
| 1. 3. | <i>Streptocarpus Rexii</i> | <i>King's Streptocarpus</i> | †gP | b. | 1½ | 10 |
| 2. | <i>Sutherlandia frutescens</i> | <i>Scarlet Sutherlandia</i> | tP | s. | 3 | 10 |
| 2. | <i>grandiflora</i> | <i>Large-flowered do.</i> | ... | y. | ... | 10 |
| 2. | <i>Sweet Alysson</i> | <i>Alyssum maritimum</i> | hA | w. | 1½ | 5 |
| 1. | <i>Sweet Peas</i> | see <i>Lathyrus</i> | | | | |
| 1. 2. | <i>Sweet Rocket</i> | see <i>Hesperis</i> | | | | |
| 2. | <i>Sweet Sultan</i> | see <i>Centaurea</i> | | | | |
| 1. 2. | <i>Sweet William</i> | see <i>Dianthus</i> | | | | |
| 2. 3. | <i>Tagetes erecta citrina</i> | <i>African Marigold</i> | ... | lem. | 2 | 5 |
| 2. 3. | — <i>aurantiaca</i> | <i>Orange Quilled do.</i> | ... | o. | ... | 5 |
| 2. 3. | <i>lucida</i> | <i>Chili</i> do. | †tP | y. | 1 | 5 |
| 2. 3. | <i>pitula</i> | <i>French</i> do. | hA | br. | 2 | 5 |
| 2. 3. | — <i>striata</i> | <i>Striped Ranunculus</i> do. | ... | stri. | 1½ | 5 |
| 2. 3. | — <i>nanissima</i> | <i>Pigmy</i> do. | ... | br. | ½ | 5 |
| 2. 3. | — <i>striata</i> | <i>Dwarf Striped</i> do. | ... | stri. | ... | 10 |
| 2. | <i>Tassel Flower</i> | see <i>Cacalia</i> | | | | |
| 2. 3. | <i>Thunbergia alata</i> * — <i>alba</i> * | <i>Winged Thunbergia</i> | †hhP | y. & d. | 5 | 5 |
| 2. 3. | <i>Bakerii</i> * | <i>White</i> do. do. | ... | w. | ... | 5 |
| 2. 3. | — <i>sulphurea</i> * | <i>Baker's</i> do. | ... | ... | ... | 5 |
| 2. 3. | in vars. | <i>Sulphur</i> do. | ... | sul. | ... | 5 |
| 2. | <i>Touch-me-not</i> | <i>Mixed</i> do. | ... | div. | ... | 5 |
| 3. | <i>Tobacco</i> | see <i>Impatiens</i> | | | | |
| 3. | <i>Torenia scabra</i> | see <i>Nicotiana</i> | | | | |
| 2. | <i>Trachelium cœruleum</i> | <i>Rough Torenia</i> | †gP | b. | 3 | 25 |
| 2. 3.* | <i>Traveller's Joy</i> * | <i>Blue Trachelium</i> | †hB | ... | 2 | 10 |
| 1. | <i>Trifolium incarnatum</i> | <i>Clematis vitalba</i> | hP | w. | 15 | 5 |
| 1. | <i>luteum</i> | <i>Scarlet Trefoil</i> | ... | s. | 2 | 5 |
| 1. | <i>odoratum</i> | <i>Yellow</i> do. | ... | y. | ... | 5 |
| 2. 3. | <i>Tropæolum brachyceras</i> * | <i>Sweet-scented</i> do. | ... | w. | ... | 5 |
| 2. 3. | <i>Jarrattii</i> * | <i>Short-horned</i> do. | gP | y. | 4 | 25 |
| 2. 3. | <i>Lily Schmidt</i> * | <i>Jarratt's</i> do. | ... | s. & y. | ... | 25 |
| 2. 3. | <i>Lobbianum</i> * | <i>Mrs. Schmidt's</i> do. | †hP | var. | ... | 25 |
| 2. 3. | — <i>brilliant</i> * | <i>Lobb's</i> do. | hhA | o. | 6 | 25 |
| 2. 3. | — <i>Cavour</i> * | <i>New Brilliant</i> do. | ... | s. | ... | 25 |
| 2. 3. | — <i>V. Humboldt</i> * | <i>Cavour</i> do. | ... | o. spot. | ... | 25 |
| 2. 3. | <i>majus</i> * | <i>Humboldt's</i> do. | ... | c. spot. | ... | 25 |
| 2. 3. | — <i>atrosanguinea</i> * | <i>Tall Nasturtium</i> | hA | o. | 5 | 5 |
| 2. 3. | — <i>Scheurmannia</i> 'm | <i>Blood-colored</i> do. | ... | d. r. | ... | 5 |
| 2. 3. | <i>minus</i> | <i>Scheurmann's</i> do. | ... | spot. | ... | 5 |
| | | <i>Dwarf</i> do. | ... | y. | 1 | 5 |

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|--------------------------------------|--|--|--|----------------------------------|------|----------|-------------------------------|--------|--------------------|--------|
| | New and rare varieties in Heavy Faced Type. | | | | | | | | | |
| 2. 3. | Tropaeolum minus kerme- | | | <i>Dwarf Crimson Nasturtium</i> | hA | cr. | 1 | 10 | | cts. |
| | sinus | | | <i>Carter's Tom Thumb</i> do. | ... | s. | $\frac{1}{4}$ | 10 | | |
| 2. 3. | — Carteri | | | | | | | | | |
| 2. 3. | — Tom Thumb | | | <i>Beautiful</i> do. | ... | s. spot. | | 10 | | |
| 2. 3. | Beauty | | | <i>Spotted</i> do. | ... | spot. | 1 | 10 | | |
| 2. 3. | — punctatus | | | <i>Moritz's Tropaeolum</i> | †tP | s. & y. | 4 | 25 | | |
| 2. 3. | Moritzianum | | | <i>Ornate</i> do. | ... | | | 25 | | |
| 2. 3. | — ornatum | | | <i>Five-leaved</i> do. | ... | o. & y. | | 10 | | |
| 2. 3. | Tropaeolum* peregrinum * | | | <i>Canary Bird Flower</i> | hhA | y. | 6 | 5 | | |
| 2. 3. | speciosum * | | | <i>Showy Tropaeolum</i> | †tP | s. | | 25 | | |
| 2. 3. | tricolorum * | | | <i>Three-colored</i> do. | †gP | o. & p. | | 25 | | |
| 2. | Valeriana alba | | | <i>Garden Valerian</i> | hP | w. | | 5 | | |
| 2. | rubra | | | <i>Red</i> do. | ... | r. | | 5 | | |
| 1. 2. | <i>Venus Looking Glass</i> | | | see <i>Campanula speculum</i> | | | | | | |
| 1. 3. | Verbena in vars. | | | <i>Mixed Verbena</i> | hhP | div | trai. | 5 | | |
| 1. 3. | — — | | | <i>Finest Mixed</i> do. | ... | ... | ... | 25 | | |
| 1. | <i>Virginian Stock</i> | | | see <i>Malcomia</i> | | | | | | |
| 1. 3. | Vinca rosea | | | <i>Madagascar Periwinkle</i> | tP | ro. | 1 | 10 | | |
| 1. 3. | alba | | | <i>White</i> do. | ... | w. | | 10 | | |
| 1. | Viola odorata | | | <i>Sweet Violet</i> | †tP | | | 10 | | |
| 1. | — — | | | <i>Blue</i> do. | ... | b. | | 10 | | |
| 1. 3. | tricolor in vars. | | | <i>Heartsease or Pansy</i> | ... | div. | $\frac{1}{2}$ | 5 | | |
| 1. 3. | — hybrida | | | <i>Finest Hybrid</i> do. | ... | | | 25 | | |
| 1. 3. | — marginata | | | <i>Edged</i> do. | ... | p. & w. | | 25 | | |
| 1. 3. | — variegata | | | <i>Variegated</i> do. | ... | var. | | 25 | | |
| 1. 3. | — Fancy Bronze | | | <i>Bronze</i> do. | ... | bronze | | 25 | | |
| 1. 3. | — Fancy Striped | | | <i>Striped</i> do. | ... | strip. | | 25 | | |
| 1. 3. | — marmorata | | | <i>Rose Marbled</i> do. | ... | var. | | 25 | | |
| 2. 3. | <i>Virgins' Bower</i> * | | | <i>Clematis flammula</i> | hP | w. | 15 | 5 | | |
| 2. | Viscaria Cœli rosea | | | <i>Rose of Heaven</i> | hA | flesh. | 1 | 5 | | |
| 2. | oculata | | | <i>Dark Eyed</i> do. | ... | ro. | | 5 | | |
| 2. | — alba | | | <i>White</i> do. do. | ... | w. | | 5 | | |
| 2. | — nana | | | <i>Dwarf</i> do. do. | ... | ro. | $\frac{1}{2}$ | 5 | | |
| 2. | — rubra | | | <i>Red</i> do. do. | ... | r. | $\frac{1}{2}$ | 5 | | |
| 1. | <i>Wall Flower</i> | | | see <i>Cheiranthus</i> | | | | | | |
| 2. 3. | Whitavia grandiflora | | | <i>Large-flowered Whitavia</i> | hhA | b. | | 5 | | |
| 1. | <i>Wind Flower</i> | | | <i>Anemone coronaria</i> | †hP | div. | | 5 | | |
| 1. | Xeranthemum annuum | | | <i>Purple Eternal Flower</i> | hA | p. | 2 | 5 | | |
| 1. | — album | | | <i>White Xeranthemum</i> | ... | w. | | 5 | | |
| 1. 3. | Zauschneria Californica | | | <i>Californian' Zauschneria</i> | †hhP | s. | $1\frac{1}{2}$ | 25 | | |
| 2. 3. | Zinnia elegans | | | <i>Elegant Zinnia</i> | hhA | v. | 3 | 5 | | |
| 1. | — coccinea | | | <i>Scarlet</i> do. | ... | s. | | 5 | | |
| 2. 3. | — flava | | | <i>Yellow</i> do. | ... | y. | | 5 | | |
| 2. 3. | — in vars. | | | <i>Mixed</i> do. | ... | div. | | 5 | | |
| 2. 3. | — — — | | | <i>Fine Mixed German Zinnia</i> | ... | | | 10 | | |
| 2. 3. | — New Double | | | <i>New Double</i> do. | ... | | | 25 | | |

ORNAMENTAL GRASSES.

| | | | |
|---|----------|----|------|
| Æchnodonton Bellardii..... | per pkt. | 10 | cts. |
| Agrostis pulchella..... | " | 10 | " |
| retrofracta | " | 25 | " |
| Briza geniculata..... | " | 5 | " |
| gracilis..... | " | 5 | " |
| maxima..... | " | 5 | " |
| Brizopyrum siculum..... | " | 10 | " |
| Chrysurus cynosuroides..... | " | 5 | " |
| Coix lachryma Jobii..... | " | 5 | " |
| Eleusine—new variety from China..... | " | 10 | " |
| Elymus hystrix..... | " | 5 | " |
| Erianthus Ravennæ..... | " | 25 | " |
| Eragrostis elegans..... | " | 5 | " |
| namaquensis | " | 5 | " |
| Purshii | " | 10 | " |
| Festuca rigida..... | " | 5 | " |
| glauca | " | 10 | " |
| Hordeum jubatum | " | 10 | " |
| Pennisetum longistylum | " | 5 | " |
| Stipa pennata (<i>Feather Grass</i>)..... | " | 5 | " |
| The collection of 20 for \$1.50 | | | |

Notice!

The undermentioned List of Seeds should not be omitted in any Flower Garden, however small it may be—they all deserve unqualified praise:

ABRONIA UMBELLATA, *a beautiful trailing Annual, with clusters of rosy blossoms, well adapted for either small beds or for pot culture.*.....per pkt. 10 cts.

ALTHEA ROSEA PL. IN VARS., *(English Prize Hollyhock,) saved from the most beautiful English Collections.*.....per pkt. 10 cts.

ASTER—*any of the beautiful German Collections, see page 29 of this Catalogue.*

BALSAMINA, *Beautiful French Camellia-flowered.*.....per pkt. 10 cts.

CALLIRHOE PEDATA, *grows 3 feet high, and commences to bloom when only 6 inches high, and presents a mass of blossoms the entire Summer—color rich violet purple, with white eye.*.....per pkt. 25 cts.

CENTRANTHUS MACROSIPHON, *a universal favorite, hardy Annual, free bloomer, color red.*.....per pkt. 5 cts.

DELPHINIUM FORMOSUM, *hardy Perennial, but flowering the first year—color rich blue and white.*.....per pkt. 10 cts.

DIANTHUS CHINENSIS HEDDEWIGI, *(double) compact and dwarf in growth, admirably adapted for groups, beds, or pot culture, blossoms from 2 to 3 inches in diameter, varying in the richest shades of crimson and blood color, others picturesquely marbled with white.*.....per pkt. 25 cts.

DIANTHUS CHINENSIS LACINIATUS, *very beautiful, from 1 to 2 feet in height, with remarkably large blossoms, of superb colors, from white to the richest maroon and crimson, elegantly fringed and lobed, suitable either for pot culture or garden groups.....*per pkt. 25 cts.

DIANTHUS BARBATUS AURICULACEUS, *beautiful large Auricula-flowered Sweet William.....*per pkt. 25 cts.

DIANTHUS HYBRIDUS, *splendid double Clove Pink, various colors.....*per pkt. 10 cts.

DIDISCUS CÆRULEUS, *a distinct and beautiful pale blue Annual.....*per pkt. 5 cts.

IPOMOEÀ COCCINEA, *one of the most desirable scarlet hardy Annual Climbers.....*per pkt. 10 cts.

LINUM GRANDIFORUM KERMESINUM, *a rich deep crimson Flax, and one of the most elegant Annuals in cultivation.....*per pkt. 10 cts.

LINUM LEWISII VARIEGATA, *splendid blue and white hardy evergreen perennial Flax.....*per pkt. 10 cts.

LYCHNIS HAAGEANA, *a new hybrid Lychnis, color red, very free bloomer,.....*per pkt. 25 cts.

MATHIOLA—*any of the elegant German Collections of Ten Weeks Stocks, see page 29 of this Catalogue*

PERILLA NANKINENSIS, *hardy Annual, and valuable for its very ornamental foliage, of a very dark olive or mulberry hue.....*per pkt. 5 cts.

PHLOX DRUMMONDII—*This is the most beautiful Annual, of easy culture, that adorns the Flower Bed, "NEW MARBLED," "EMPEROR EUGENIE," "BLACK WARRIOR," each.....*per pkt. 10 cts.
*We also have a collection of 5 distinct varieties for.....*40 cts.

PORTULACA, *neat and compact in habit, beautiful and brilliant in bloom. Collections of 7 distinct varieties for.....*35 cts.

THUNBERGIA, *(beautiful mixture,) half hardy profuse-flowering Annual Climber, requiring a warm location in the garden.....*per pkt. 5 cts.

TROPÆOLUM, DWARF SCARLET TOM THUMB; *this has become an important bedding Annual, very brilliant.....*per pkt. 10 cts.

WHITLAVIA GRANDIFLORA, *a beautiful Annual, producing in abundance fine large purple bell-shaped flowers, suitable for pots or the open ground.*per pkt. 5 cts.

ZINNIA FLORE PLENO—the "DOUBLE ZINNIA" ranks amongst the finest improvements in Flowers, and they are now approaching in symmetry to the best known forms of the "Dahlia" and "Marigold" in being full and imbricated to the centre.....per pkt. 25 cts.

IMPROVED FRENCH AND GERMAN ASTERS.

In this latitude Asters should be sown from the middle of March to the first part of May, on a spent hot-bed, or in pots, within a close pit or frame, and when an inch high they should be transplanted in fine soil, which should be spread over a discarded hot-bed, from whence they can be bedded out when about 3 to 4 inches high; this should be done during, or immediately after showery weather.

BEAUTIFUL COLLECTIONS, CONTAINING

| | | | | |
|----|-----------|------------------------------------|-------|-------|
| 12 | Varieties | Best Truffaut's Asters | | \$ 75 |
| 6 | do. | Paeony Perfection | do. | 50 |
| 24 | do. | do. | do. | 1 50 |
| 12 | do. | Giant Emperor | do. | 1 50 |
| 12 | do. | Double Quilled | do. | 50 |
| 12 | do. | do. | Globe | 50 |
| 12 | do. | do. | Dwarf | 60 |
| 10 | do. | Reid's Improved | do. | 50 |
| 12 | do. | Dwarf Bouquet | do. | 75 |
| 12 | do. | Pyramidal Globe | do. | 50 |
| 16 | do. | Large Flowering Globe | do. | 75 |
| 12 | do. | Truffaut's Globe Perfection | do. | 75 |
| 8 | do. | Large Flowered Dwarf Chrysanthemum | do. | 50 |
| 8 | do. | Tall Chrysanthemum | do. | 60 |
| 6 | do. | Ranunculus | do. | 40 |
| 8 | do. | Imbrique Pompon | do. | 50 |
| 4 | do. | Improved Crown | do. | 30 |
| 4 | do. | Hedge Hog | do. | 30 |
| 6 | do. | Pompon Chrysanthemum | do. | 50 |

GERMAN STOCKS.

Sow at the same time and treat precisely in the same manner as Asters, except that they may be transplanted three or four times with advantage, in the earlier stages of growth, the shift tending to give them a more dwarf and compact habit.

BEAUTIFUL COLLECTIONS, CONTAINING

| | | | | |
|----|-----------|------------------------------|-----------|-------|
| 12 | Varieties | Dwarf Ten Week Stock | | \$ 75 |
| 10 | do. | Perpetual Flowering Dwarf | do. | 75 |
| 6 | do. | Miniature | do. | 60 |
| 12 | do. | Dwarf Large-flowered | do. | 75 |
| 8 | do. | Large-flowered Pyramidal | do. | 60 |
| 6 | do. | do. | Dwarf do. | 75 |
| 12 | do. | Wall Flowered-leaved | do. | 75 |
| 6 | do. | New Hybrid | do. | 50 |
| 12 | do. | Branching | do. | 75 |
| 12 | do. | Autumnal Flowering | do. | 75 |
| 12 | do. | Imperial Stocks | | 75 |
| 12 | do. | Beautiful Winter Stocks | | 75 |
| 10 | do. | Splendid German Wall Flowers | | 75 |

MISCELLANEOUS COLLECTIONS.

| | | | |
|----|-----------|-------------------------------------|-------|
| 10 | Varieties | Hyacinth Flowering Larkspur..... | \$ 60 |
| 6 | do. | Branching do. | 40 |
| 10 | do. | Splendid Marigold..... | 60 |
| 10 | do. | Superb Salpiglossis..... | 75 |
| 5 | do. | Splendid Phlox Drummondii..... | 40 |
| 7 | do. | Beautiful Portulaca..... | 35 |
| 6 | do. | Ornamental Seeds for Rock Work..... | 60 |
| 12 | do. | Ornamental Grasses..... | 75 |
| 12 | do. | Aquatics..... | 5 00 |
| 12 | do. | Helichrysums..... | 75 |

◆◆◆◆◆
ALSO, COLLECTIONS OF

SARDINIAN CARNATIONS AND PICOTEEES.

BIZARRES, FLAKES, SELFS, FANCY AND PERPETUAL TREE,

EACH IN ASSORTMENTS CONTAINING 12 VARIETIES, \$1 50.

COLLECTIONS OF FLOWER SEEDS.

Considerable experience in selecting enables us to make up collections which are invariably satisfactory to purchasers, and our unusually full assortment the present season, embracing every desirable novelty and standard sort, either raised here or imported from the most reliable Floral Seed Growers in Europe, insures assortments of the rarer sorts and finest qualities, all of the growth of the past season, and TRUE TO NAME,

COLLECTIONS OF

| | | | |
|-----|--------------|---|---------|
| 100 | Varieties of | Annuals, Biennials and Perennials, for..... | \$ 4 00 |
| 50 | do. | do. do. do. | 2 00 |
| 25 | do. | do. Annuals, | 1 00 |
| 10 | do. | do. do. | 50 |
| 20 | do. | do. New and Rare Annuals, | 2 00 |
| 20 | do. | do. Choice Green-house Seeds, | 2 50 |
| 40 | do. | do. do. do. do. | 5 00 |
| 20 | do. | do. American Seeds, for European Culture..... | 2 00 |

ALL STRICTLY OUR OWN SELECTION.

SPRING BULBOUS ROOTS.

| | | Each | p. Doz. |
|---|--|-------|---------|
| Amaryllis formosissimus— <i>Red Jacobean Lily</i> | | \$ 15 | \$1 50 |
| Amaryllis atamasco— <i>Pink and White Amaryllis</i> | | 15 | 1 50 |
| Dahlias—200 <i>Beautiful Varieties</i> | | 25 | 3 00 |
| Dielytra spectabilis— <i>Beautiful Hardy Herbaceous Plant</i> | | 20 | 2 00 |
| Gladiolus floribundus— <i>White and Pink Gladiolus</i> | | 15 | 1 50 |
| — <i>gandavensis</i> — <i>Scarlet and Orange</i> do. | | 10 | 1 00 |
| — <i>psittacinus</i> — <i>Orange</i> do. | | 5 | 50 |
| — <i>ramosus</i> — <i>Mixed Branching</i> do. | | 20 | 2 00 |
| Madeira Vines..... | | 10 | 1 00 |
| Oxalis Dippii— <i>Beautiful Summer Oxalis</i> | | 5 | 50 |
| Tigridia conchiflora— <i>Yellow Mexican Tiger Flower</i> | | 15 | 1 50 |
| — <i>pavonia</i> — <i>Red</i> do. do. do. | | 10 | 1 00 |
| Tritoma uvaria grandiflora— <i>Beautiful Herbaceous Plant</i> | | 75 | 8 00 |
| Tuberoses— <i>Best Double White</i> | | 10 | 1 00 |

BEAUTIFUL FRENCH HYBRID GLADIOLUS.

(SEEDLINGS OF GANDAVENSIS.)

These varieties, from their free-flowering habit, strong trusses of bloom, and magnificent richness of color, form the most superb hardy flowering bulb of the garden; they thrive well in any good garden soil, and are admirably adapted for clumping and bedding. The proper season for planting in this latitude is May, June and July.

| | Each. | p. Doz. |
|---|--------|---------|
| Achille, bright red with white lines..... | \$.75 | \$8 00 |
| Adonis, yellow and carmine..... | 15 | 1 50 |
| Aglaë, salmon rose, very large..... | 20 | 2 00 |
| Amabilis, bright vermillion, stained with yellow..... | 25 | 2 50 |
| Anatole Levanneur, bright red, stained with carmine..... | 1 00 | 10 00 |
| Archimede, red, with carmine stripes..... | 15 | 1 50 |
| Aristote, carnation rose, carmine and purple stripes..... | 20 | 2 00 |
| Berénice, rose, stained with carmine purple..... | 30 | 3 00 |
| Bertha Rabourdin, pure white, with large carmine stain..... | 75 | 8 00 |
| Calypso, carnation striped rose, stained with carmine..... | 60 | 6 00 |
| Canari, light yellow, striped with rose..... | 35 | 4 00 |
| Céline, white, rose ground, marbled with rosy carmine..... | 60 | 6 00 |
| Cérès, pure white, blotted with purple..... | 90 | 10 00 |
| Chateaubriand, cherry red, on light ground..... | 30 | 3 00 |
| Clémence, satin rose, stained with carmine..... | 50 | 5 00 |
| Comte de Morny, cherry red, stained with white and striped with purple..... | 75 | 8 00 |
| Comtesse de Bresson, red and variegated..... | 20 | 2 00 |
| Comtesse Paul de Ségar, delicate rose, striped with carmine..... | 1 00 | 10 00 |
| Couranti fulgens, brilliant crimson..... | 10 | 1 00 |
| Dalphné, cherry red, with carmine flakes..... | 20 | 2 00 |
| Diana, delicate carnation and rose—(extra truss)..... | 1 00 | 10 00 |
| Doctor Andry, very bright orange, fine shape..... | 20 | 2 00 |
| Don Juan, orange fire-red, spotted with yellow..... | 15 | 1 50 |
| Duc de Malakoff, orange red, on yellowish white ground..... | 75 | 8 00 |
| Edithe, carnation rose, with dark stripes..... | 20 | 2 00 |
| Egérie, light salmon, stained with carmine orange..... | 20 | 2 00 |
| Eldorado, fine pure yellow, striped with red (extra)..... | 1 50 | 15 00 |
| Empress, carnation-tinted white, with rosy-carmine stains..... | 25 | 2 50 |
| Endymion, rose, slightly tinted with purple..... | 25 | 2 50 |
| Erata, delicate rose, striped with carmine..... | 1 00 | 10 00 |
| Eveline Bryère, delicate salmon, spotted with carmine..... | 75 | 8 00 |
| Galathée, delicate rose, nearly white, stained with carmine..... | 25 | 2 50 |
| Goliath, light red, striped with carmine..... | 25 | 2 50 |
| Hébé, delicate carnation, striped with carmine..... | 25 | 2 50 |
| Hélène, lilac-tinged white, striped with purple..... | 20 | 2 00 |
| Impératrice, carnation striped..... | 25 | 2 50 |
| Isoline, carnation, with purplish carmine stains..... | 50 | 5 00 |
| Janire, salmon, on yellow ground..... | 15 | 1 50 |
| Jean d'Arc, white, slightly tinged with rose and striped with purple..... | 40 | 4 50 |
| John Bull, bright orange red, extra raceme..... | 60 | 6 00 |
| Junon, white, striped with lilac, (extra)..... | 1 50 | 15 00 |
| La Quintinie, bright light orange, splendid raceme..... | 1 00 | 10 00 |
| Lelia, peach-blossom pink, stained with lilac..... | 75 | 8 00 |
| Leonard de Vinci, (New) purplish rose, delicately stained and striped with carmine..... | 2 00 | 20 00 |
| Le Poussin, light red, on white ground, beautifully marked..... | 1 50 | 15 00 |
| Linné, orange-cherry, with yellowish white stains..... | 1 00 | 10 00 |

BEAUTIFUL FRENCH HYBRID GLADIOLUS—Continued.

| | Each. | p. Doz. |
|--|-------|---------|
| Louis Van Houtte, <i>velvety carmine, spotted with purple</i> | \$ 30 | \$3 00 |
| Mac Mahon, <i>satin-like orange, with red spots</i> | 75 | 8 00 |
| Madame Basseville, <i>cherry and white</i> | 1 00 | 10 00 |
| Madame Binder, <i>pure white, striped with rose</i> | 40 | 4 50 |
| Madame Couder, <i>carmine, shaded with rose</i> | 10 | 1 00 |
| Madame de Vatry, <i>sulphur white, stained with carmine</i> | 80 | 9 00 |
| Madame Haquin, <i>blush-white, flaked with lilac</i> | 50 | 5 00 |
| Madame Henrincq, <i>yellowish-white, marbled with lilac</i> | 15 | 1 50 |
| Madame Lesèble, <i>pure white, stained with purplish rose</i> | 1 25 | 12 00 |
| Madame Paillet, <i>light carmine, stained with violet</i> | 20 | 2 00 |
| Madame Pereire, (New) <i>pure white, with purple stain</i> | 2 00 | 20 00 |
| Madame Rabourdin, (New) <i>rose, flaked with carmine and slightly lined with white</i> | 2 00 | 20 00 |
| Madame Souchet, <i>delicate carmine, stained with dark rose</i> | 75 | 8 00 |
| Madame Turtado, <i>delicate rose, stained with carmine</i> | 75 | 8 00 |
| Madame Vilmorin, (New) <i>a remarkable variety, rose, with white centre, the edges stained and striped with carmine, on white ground</i> | 3 00 | |
| Marie, <i>pure white, stained with deep carmine</i> | 1 00 | 10 00 |
| Maria Dumortier, (New) <i>white, slightly streaked with rose and stained with purple</i> | 2 00 | 20 00 |
| Mars, <i>beautiful bright scarlet</i> | 25 | 2 50 |
| Mathilda de Landevoisin, <i>white, streaked with violet</i> | 40 | 4 50 |
| Mazepa, <i>orange-rose, striped with red</i> | 25 | 2 50 |
| Miss Fanny Rouget, <i>bright rose, stained with white and tinted with carmine</i> | 10 | 1 00 |
| Mons. Bouet, <i>salmon, flaked with scarlet vermillion</i> | 10 | 1 00 |
| Mons. Georgeon, <i>salmon-rose</i> | 10 | 1 00 |
| Mons. Vinchon, <i>salmon, tinted with rose and flaked with crimson</i> | 20 | 2 00 |
| Napoleon III., <i>brilliant scarlet, streaked with white</i> | 75 | 8 00 |
| Neptune, <i>red, variegated and stained with carmine</i> | 25 | 2 50 |
| Ninon de Lenclos, <i>dark red, variegated with rose</i> | 40 | 4 00 |
| Ophir, <i>dark yellow, flaked with purple</i> | 75 | 8 00 |
| Oracle, <i>brilliant cherry rose, (fine)</i> | 35 | 4 00 |
| Osiris, <i>dwarf purple, slightly stained with white</i> | 30 | 3 00 |
| Othello, <i>dwarf light orange red</i> | 25 | 2 50 |
| Pallas, <i>bright rose, on orange ground, with red stripes</i> | 20 | 2 00 |
| Pégassus, <i>light salmon, stained with carmine and violet</i> | 20 | 2 00 |
| Pellonia, <i>variegated rose, tinted with carmine</i> | 15 | 1 50 |
| Penelope, <i>french white, striped with carmine</i> | 25 | 2 50 |
| Pline, <i>delicate cherry, lighted with a white centre</i> | 1 25 | 12 00 |
| Pluton, (New) <i>deep scarlet, with white stains, shaded with violet-purple</i> | 1 50 | 15 00 |
| Princesse Clothilde, <i>delicate salmon rose, stained with purple, on a white ground</i> | 1 50 | 15 00 |
| Princesse Mathilde, <i>delicate rose striped with red and stained with carmine</i> | 1 00 | 10 00 |
| Raphael, <i>deep vermillion, centre lighted with white and shaded with purple</i> | 1 25 | 12 00 |
| Rebecca, <i>white, slightly variegated with lilac</i> | 50 | 5 00 |
| Rembrandt, <i>very bright deep scarlet, fine raceme</i> | 1 00 | 10 00 |
| Rubens, (New) <i>very bright light vermillion, stained and striped with carmine on a whitish ground</i> | 2 00 | |
| Sulphureus, <i>sulphur-colored, very effective</i> | 40 | 4 00 |
| Surprise, (New) <i>dwarf, amaranthine-currant colored, very vigorous plant</i> | 2 00 | |
| Triumph d'Enghien, <i>rich flamed crimson</i> | 10 | 1 00 |
| Velléda, <i>delicate rose, stained with lilac, large flower</i> | 1 00 | 10 00 |
| Vesta, <i>pure white, stained with purplish-carmine, on yellow ground</i> | 30 | 3 00 |
| Viscomtesse Belleval, (New) <i>rich flesh color, stained with carmine violet</i> | 1 50 | |
| Vulcain, <i>velvety dark purple, richly shaded</i> | 60 | 6 00 |